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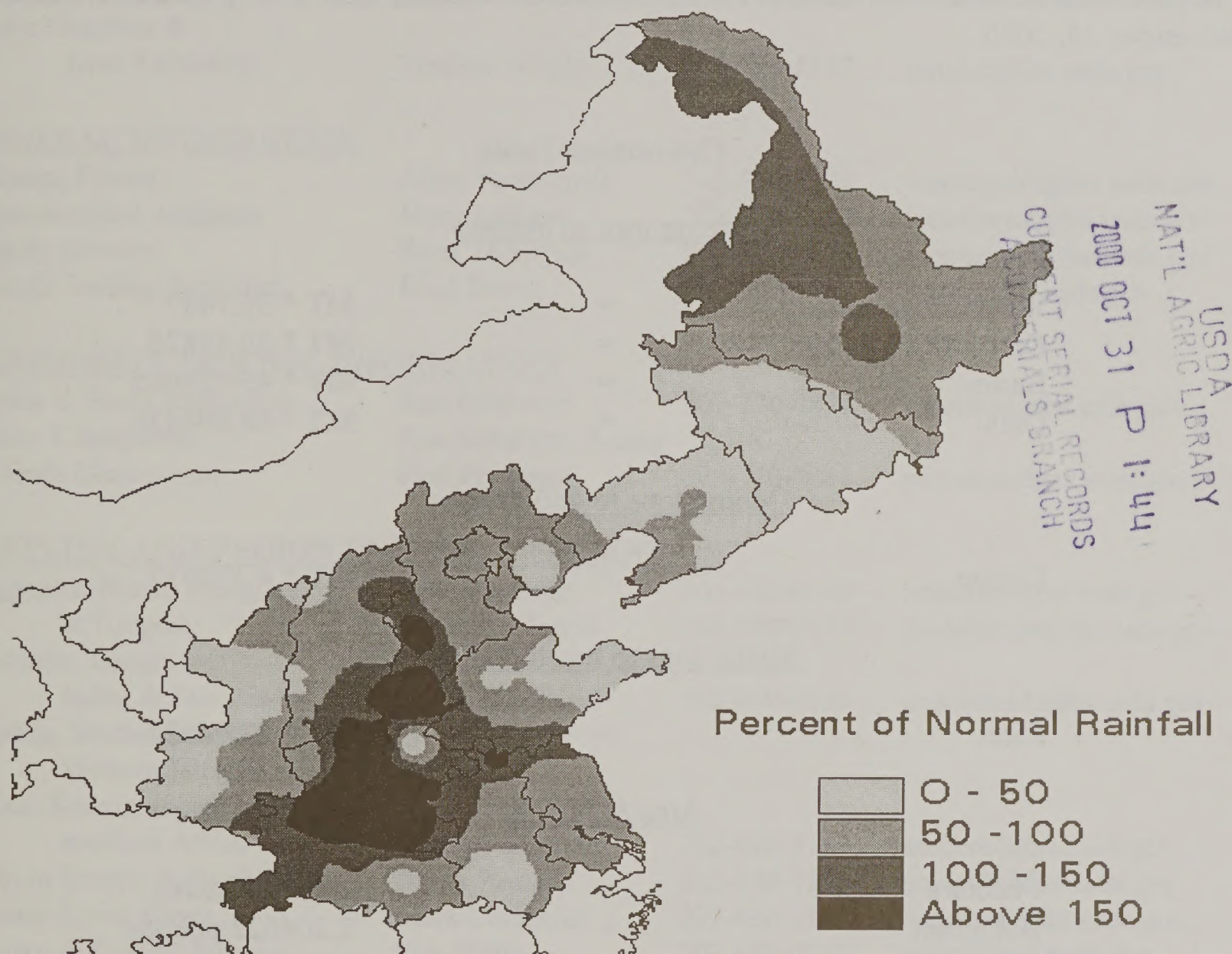
United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

Circular Series  
WAP 10-00  
October 2000

# World Agricultural Production

## China's Corn Crop Suffers from Adverse Weather



USDA/FAS/PECAD

China's 2000/01 corn output is estimated at 105.0 million tons, down 10.0 or 9 percent from last month and down 18 percent from last year due to lower area and yield. The yield of 4.38 MT/Ha reflects larger-than-expected crop losses in the Northeast and North China Plain.

Persistent hot and dry summer weather, especially in early July, affected corn in the critical pollination and grain-fill stage. Moderate rainfall in late-July and August improved crop conditions in some areas, but the weather remained drier than normal in Liaoning and parts of Jilin, Hebei and Shandong. Harvest weather has been favorably warm in the Northeast, but unseasonably wet weather likely hurt crop quality and harvest progress in Henan and the southern part of the North China Plain.



This report uses information from the Foreign Agricultural Services' global network of agricultural attaches and counselors; official statistics of foreign governments and other foreign source materials; and the results of economic and satellite imagery analysis. Estimates of foreign area, yield and production are from the Production Estimates and Crop Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committees. Estimates of U.S. area, yield and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-367), October 12, 2000.

This report was prepared by the Production Estimates and Crop Assessment Division, FAS/USDA. The next issue of World Agricultural Production will be released after 3:00 p.m. Eastern time on November 16, 2000.

### Conversion Table

#### Metric tons to bushels

Wheat, soybeans	=	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438

#### Metric tons to 480-lb bales

Cotton	=	MT * 4.592917
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#### Metric tons to hundredweight

Rice	=	MT * 22.04622
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#### Area & Weight

1 hectare	=	2.471044 acres
1kilogram	=	2.204622 pounds



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Foreign Agricultural Service at <http://www.fas.usda.gov>  
FAS Weekly Weather Maps at <http://www.fas.usda.gov/pecad/weather/weekly.html>  
National Agricultural Statistics Service at <http://www.usda.nass.gov>  
World Agricultural Outlook Board at <http://www.usda.gov/oce/waob>  
Economic Research Service at <http://www.econ.ag.gov>  
Joint Agricultural Weather Facility at <http://www.usda.gov/oce/waob/jawf>



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## **PRODUCTION BRIEFS**

### **Australia: Dry Weather Hurts Wheat Yield Prospects**

The 2000/01 wheat crop is estimated at 21.0 million tons, down 2.0 million or 9 percent from last month and down 13 percent from last year. Estimated area is unchanged at 11.7 million hectares, but yields are forecast lower due to unfavorable dryness across parts of the winter wheat areas. Dry weather continued through September and early October in Queensland and northern New South Wales, which has been hot and dry for most of the growing season. Although most of Western Australia received some rainfall last month, the southern part of the state has been especially dry. According to local sources, the wheat crop is now entering the critical heading/flowering stage and significant rainfall is needed immediately to prevent a further decline in yield potential. Another source of concern is the possibility of a major locust outbreak this spring in all wheat producing states, with the threat in Western Australia being the worst in ten years. Ideal breeding conditions have been experienced across the grain growing regions, and locusts have been spotted throughout the wheat belt. Spraying is scheduled to occur within a few weeks to combat the problem.

### **China: Corn Production Down Due to Lower Area and Yield**

China's 2000/01 corn output is estimated at 105.0 million tons, down 10.0 million or 9 percent from last month and down 18 percent from last year due to lower area and yield. Estimated area was reduced by 2 percent this month to 24.0 million hectares based on updated area information from official sources. The revised yield of 4.38 MT/Ha reflects larger-than-expected crop losses in the Northeast and North China Plain. Recent field

travel by FAS personnel in the Northeast and North China Plain revealed widespread and significant yield reductions. Persistent hot and dry weather, especially in early July, affected corn in the critical pollination or tasseling stage. Corn borers were also a major problem, especially in Jilin province. Moderate rainfall in late July and August improved crop conditions in some areas, but the weather remained drier than normal through the summer in Liaoning and parts of Jilin, Hebei and Shandong. In contrast, there was excessive rainfall and local flooding in Henan, Anhui, and Jiangsu provinces this summer. Growing conditions were mostly favorable in other corn-growing regions, although parts of the southwest and Yangtze River valley experienced periods of drought. Harvest weather has been favorably warm and dry in the Northeast, but unseasonably wet weather likely hurt crop quality and harvest progress in Henan and the southern part of the North China Plain.

### **Argentina: Favorable Soybean Prices Divert Area Away from Corn and Sunflower**

With the soybean-corn price ratio favoring soybeans in recent months, corn area is expected to decline, and soybean area will rise to record levels in 2000/01. Additionally, reduced demand for sunflowerseed has made soybeans the favored crop this season. Soybean production is forecast at a record 22.6 million tons, up 1.9 million tons or 9 percent from last year. Harvested area is also forecast at a record 9.3 million hectares, up 9 percent from last year. Planting will begin in November and continue through December. Corn production for 2000/01 is estimated at 15.5 million tons, down 1.0 million tons or 6 percent from last month and down 0.7 million tons or 4 percent from last year's crop.



Harvested area is estimated at 2.9 million hectares, down 0.2 million hectares or 6.5 percent from last year. As of October 6, the corn crop is 25 percent planted, compared to 33 percent last year, with delays attributable to insufficient soil moisture in some areas. Rainfall has been below normal for the previous two months in Cordoba, La Pampa, and western Buenos Aires. However, moderate to heavy rains in the first week of October boosted soil moisture in most dry areas.

#### **Brazil: Soy Yield Forecast Higher for the 2000/01 Crop**

Brazil's MY2000/01 soybean crop (October - December planting) is forecast at 33.5 million metric tons, up by about 5 percent from last year's crop. Harvested area is currently forecast at 13.4 million hectares, the same as last year. The potential for a net expansion in soybean area is dampened by expectations for good domestic cotton and corn prices next season. Traditional soybean farmers in the southern states of Rio Grande do Sul and Parana are likely to plant more corn or cotton in response. Early indications are that the soybean area in Parana and Rio Grande do Sul is expected to decrease by about 100,000 hectares each, while Mato Grosso is poised to increase about 200,000 hectares over last year. It is also very likely that there will be a significant increase in the Safrinha or second corn crop in Parana, which immediately follows soybeans. In summary, the outlook for the 2000/2001 soybean crop calls for a nearly steady harvested area with the potential for a return to more normal yields throughout the country. Much depends upon the crop in the southern state of Rio Grande do Sul, which has had three consecutive drought years with low yields.

#### **Pakistan: Cotton Output Rises on Yield Increase**

Cotton production for 2000/01 is estimated at 8.3 million bales, up 0.6 million from last month, but down 0.3 million from last year's revised crop of 8.6 million bales (from 8.4 million). The harvested area of 3.0 million hectares is up slightly from last month and last year. The estimated yield of 605 Kg/Ha is higher than last month and much higher than the 5-year average, but lower than last year. Despite drier than normal conditions in the cotton areas, irrigation supplies were adequate this season. Favorable rainfall and lower temperatures at planting time, increased sowing of early-maturing varieties, and limited insect damage boosted yield prospects. The U.S. Agricultural Attaché in Pakistan reported that yields in the Punjab may be marginally higher than last year. This region accounts for about 80 percent of the crop. Yields were estimated to be about 25 percent lower in Sindh due to late planting and irrigation problems. Recent crop travel by FAS personnel through the Punjab area indicated that the cotton crop is in good to excellent condition, with potential yields close to last year's 620 Kg/Ha.

#### **Canada: Wheat, Barley, and Rapeseed Production Forecasts Fall**

Canada's 2000/01 wheat production is estimated at 25.5 million tons, down 0.5 million from last month and down 5 percent from last year. Estimated harvested area remained the same as last month at 10.9 million hectares, up 5 percent from last year. Statistics Canada's August and October reports on their crop surveys state that low rainfall in the western prairies had a negative impact on wheat yields during the growing season. Estimated wheat yields were very favorable in the eastern provinces of Ontario and Manitoba, but the wheat crop is heavily concentrated in the western provinces.



Roughly one-fourth of the crop is grown in Alberta, which has been very negatively impacted by the dry growing season. Saskatchewan grows about half the wheat crop and has experienced some dry conditions, especially near its western border with Alberta. Barley production is estimated at 13.0 million tons in 2000/01, down 1 million tons from last month and down 2 percent from last year. Estimated area fell from 4.7 million hectares to 4.5 this month, with much of the lost area coming from Alberta. Almost half of the barley crop is grown in Alberta, so the dry weather during the growing season had a stronger impact on country-wide barley yields than wheat yields. Yield estimates for both wheat and barley dropped even further this month following weeks of wet weather that have delayed harvesting across the prairies.

Canada is expected to produce 7.5 million tons of corn, down 18 percent from last year's record crop of 9.1 million and down 9 percent from last month's estimate of 8.2 million. Estimated area remained unchanged from last month at 1.1 million hectares, down from 1.2 million last year. Producers in Ontario and Quebec, where most of the crop is grown, responded to growing demand from the livestock industry and tried to plant a record area of 1.3 million hectares this spring. Torrential rains kept farmers from completing their fieldwork as the main corn growing region received 179 percent of its normal rainfall between March 30 to June 30. Producers were forced to switch to soybeans or leave fields fallow. Continuing heavy rains and cool temperatures throughout the summer have damaged many fields and slowed growth. Late planting and slow growth put the crop at risk of frost before harvest. Rapeseed production is also estimated lower at 6.9 million tons, down 0.3 million from last month based on lower yields in the major producing provinces.

### **Ukraine: Estimated Wheat Output Down, Barley Up**

Ukraine wheat production for 2000/01 is estimated at 11.0 million tons, down 0.5 million or 4 percent from last month and down 2.5 million or 19 percent from last year. Barley production is estimated at 6.5 million tons, up 0.5 million or 8 percent from last month and up 0.1 million or 2 percent from last year. Official reports indicate that persistent rain in July during wheat harvest had a significant negative impact on output, while the barley harvest benefitted from subsequent drier weather.

### **Kazakstan: Wheat Harvest Reports Indicate Favorable Harvest Conditions**

Kazakstan wheat production form 2000/01 is estimated at 9.0 million tons, up 1.0 million or 13 percent from last month, but down 2.2 million or 20 percent from last year. Weather has been generally favorable for the harvest campaign, and yield prospects have improved from last month.

### **Former Yugoslavia: Corn Production Drops on Harvest Results**

Corn production in the former Yugoslavia has fallen further as harvesting operations are in full swing. Total corn production is now estimated at 6.5 million tons, down 0.5 million from last month and down 3.0 million from last year. Area has been reduced 5 percent to 1.9 million hectares. In comparison, Yugoslavia has a five-year average corn production of 9.1 million tons from 2.1 million hectares. The 2000/01 production estimate is the lowest total since 1993 (6.4 million tons). Former Yugoslavia is comprised of five republics: Serbia / Montenegro, Croatia, Slovenia, Bosnia / Herzegovina and Macedonia. The vast majority of corn production within the former Yugoslavia's borders can be found on the plains of northern



Serbia and eastern Croatia. Serbia is estimated to produce about 3.6 million tons in 2000/01, down 36 percent from its five year average, while Croatia is estimated to produce around 1.4 million tons, down 27 percent from its five year average. The total output of Serbia, Croatia, and the three other republics are estimated to produce a drought and heat reduced corn crop of 6.5 million tons.

### **Brazil: Safrinha Corn Crop Adversely Impacted by Earlier Frost**

Brazil's 1999/2000 total corn production is estimated at 32.0 million tons, down by 1 million tons from last month, and 1 percent below the 1998/1999 crop. Harvested area is estimated at 12.5 million hectares, unchanged from last month, but 2 percent above the previous year. The first-crop experienced drought during the early part of the 1999/2000 growing season but later managed to recover from the dry period with minimal damage. However, a series of freezes in mid-July adversely impacted the Safrinha or second corn crop in the southern states of Parana, Santa Catarina, Sao Paulo, and Mato Grosso do Sul.

Two crops of corn are cultivated, the first-crop (Planting: October- December, Harvesting: February-June), and the second-crop known as the Safrinha (Planting: January-February, Harvesting: June-September). The first-crop accounts for 80-85 percent of total corn production and the Safrinha accounts for the rest. The key first-crop producing states include: Parana (22%), Rio Grande do Sul (14%), Minas Gerais (14%), Santa Catarina (11%), Sao Paulo (10%), Goias (10%), Mato Grosso do Sul (3%), and Mato Grosso (3%).

Important Safrinha producing states include: Parana (37%), Sao Paulo (20%), Mato Grosso (15%), Mato Grosso do Sul (13%), and Goias (12%).

Planting conditions for 2000/01 corn production are extremely favorable. The 2000/01 total corn crop is estimated at 36.0 million tons, up 4 percent from last month and up 13 percent from last year. Harvested area is estimated at 13 million hectares, unchanged from last month, but up 4 percent from last year. A tight supply of corn and increased demand by the poultry industry have resulted in very strong domestic prices. Farmers in the southern states of Rio Grande do Sul, Parana, Santa Catarina, Sao Paulo, and Mato Grosso do Sul are very likely to capitalize on the situation by growing more corn during the 2000/01 crop seasons. Safrinha acreage is also projected to increase as more farmers are likely to double-crop soybeans with corn than wheat during the upcoming season.

### **Southeast Asia: Rice Production Forecasts Fall Due to Flooding**

Thailand rice production in 1999/2000 is estimated at 15.7 million tons (milled), down 0.2 million from last month, but up 0.5 million from 1998/99. Estimated area also dropped 0.1 million hectares from last month, reflecting flood losses to the second crop. Cambodian estimated production for 2000/01 fell 0.2 million tons to 2.3 million, down 0.1 million from 1999/2000. Also, area forecasts declined 0.2 million hectares to 2.0 million, down 0.1 million from 1999/2000 due to flood losses to the main wet-season crop in 2000/01. Laos rice production for 2000/01 is estimated at 0.9 million tons, down 0.1 million tons from both last month and last year. Estimated area fell less than 0.1 million hectares from last month and last year due to flooding of the only rice crop of the year.

Since July there has been widespread flooding along the Mekong River in Thailand, Laos, Cambodia, and Vietnam. However, in the major rice exporting countries of Vietnam and Thailand the flooding has caused only minor damage to the rice crop. While there has been



great loss of life and property in both countries, the damage to rice has been limited by both the location and timing of the floods. Cambodia and Laos have experienced much more significant damage to their rice crops, due to different crop growing schedules and less flood-control infrastructure. The Mekong River normally floods every year between late August and November, but this year the monsoon rains started at least five weeks early in July. Extremely heavy rainfall has also caused flood waters along the Mekong River to rise much higher than normal.

**Brazil: Favorable Planting Weather  
Boosts Prospects For the 2000/01 Cotton  
Crop**

Brazil's cotton production for 2000/01 is estimated at 3.4 million bales, up 6 percent from last month and 17 percent above last year's crop. The estimated harvested area is up 7 percent from last month, and 19 percent from last year. Cotton is typically planted during September-November, and harvested between February and May. Wide-spread rains during September and early October benefitted planting operations. Increased domestic demand and favorable prices are rejuvenating cotton production in Brazil. Recently, there has been a noticeable shift in production from the traditional states of Parana and Sao Paulo into the states of Mato Grosso and Goias (Center-West Region), Bahia (Northeast), and Minas Gerais (Southeast). Cotton production in marginal

areas in the south has given way to large mechanized commercial farms in states such as Mato Grosso.

**Argentina: Poor Outlook for  
Sunflowerseed Reduces Area**

Argentina's 2000/01 sunflowerseed production is estimated at 4.8 million tons, down 1.3 million tons or 21 percent from last year. Harvested area is estimated at 2.7 million hectares, down 0.8 million hectares or 22 percent from last season, and the lowest in seven years. A weak vegetable oil market and reduced demand for sunflowerseed products have reduced incentives to produce this crop. Area is expected to be shifted to soybean with some area already lost to wheat. The Argentine government is estimating a 22 to 30 percent decline in planted area from last year. On October 6, an initial planting intention estimate of 2.7 million was reported, almost 0.9 million hectares below last year with a reduction of over 0.5 million hectares in Buenos Aires (the main sunseed-growing province) alone. Approximately 11 percent of the crop has been planted since planting began in the northern part of the country at the end of August. There have been some delays in planting because of insufficient soil moisture in the western and northern growing areas. Provinces in the far north remain very dry, although rainfall in early October boosted soil moisture in many of the dry areas.



**TABLE 1**  
**U.S. Crop Acreage, Yield, and Production**

COMMODITY	Planted Area			Harvested Area			Yield				Production			
	1998/99	1999/00	Proj. 2000/01	1998/99	1999/00	Proj. 2000/01	1998/99	Prel. 1999/00	2000/01 Proj. Sept.	Oct.	1998/99	Prel. 1999/00	2000/01 Proj. Sept.	Oct.
All Wheat Winter Other	--Million acres--			--Million acres--			--Bushels per acre--				--Million bushels--			
	65.8	62.7	62.5	59.0	53.8	53.2	43.2	42.7	42.3	42.1	2,547	2,299	2,302	2,239
	46.4	43.3	43.3	40.1	35.5	35.0	46.9	47.8	45.0	44.6	1,881	1,697	1,594	1,563
	19.4	19.4	19.2	18.9	18.3	18.2	35.2	32.9	37.3	37.1	666	602	708	676
Soybeans	72.0	73.7	74.5	70.4	72.4	73.0	38.9	36.6	39.5	38.7	2,741	2,654	2,900	2,823
Corn Sorghum Barley Oats	80.2	77.4	79.6	72.6	70.5	73.0	134.4	133.8	141.8	139.6	9,759	9,437	10,362	10,192
	9.6	9.3	9.0	7.7	8.5	7.7	67.3	69.7	62.1	60.7	520	595	516	465
	6.3	5.2	5.8	5.9	4.7	5.2	60.0	59.2	59.2	61.4	352	280	310	320
	4.9	4.7	4.5	2.8	2.5	2.3	60.2	59.6	62.3	64.4	166	146	153	150
Rice							--Pounds per acre--				--Million CWT--			
	3.3	3.5	3.1	3.3	3.5	3.1	5,663	5,866	6,212	6,230	184.4	206.0	191.6	192.2
All Cotton	13.4	14.9	15.5	10.7	13.4	13.5	625	607	622	620	13.9	17.0	18.3	17.5
							--Million 480-pound bales--							

October 2000

Production Estimates and Crop Assessment Division, FAS, USDA



TABLE 2  
World Crop Production Summary

Commodity	World	Total Foreign	North America		Europe		FSU-12	Asia				South America		Selected Other			All Others										
			United States	Canada	Mexico	Europe Union		Oth. Europe	Eastern Europe	China	India	Indonesia	Pakistan	Thailand	Argentina	Brazil		Australia	South Africa	Turkey							
---Million metric tons---																											
Wheat																											
1998/99	588.4	519.1	69.3	24.1	3.2	103.1	0.9	33.2	56.1	109.7	66.4	0.0	18.7	0.0	12.4	2.2	22.1	1.5	18.0	47.4							
1999/00 prel.	585.9	523.4	62.6	26.9	3.1	96.9	0.9	28.6	65.2	113.9	70.8	0.0	17.9	0.0	15.1	2.5	24.1	1.6	16.5	39.5							
2000/01 proj.																											
Sept.	583.2	520.5	62.7	26.0	3.3	104.2	0.9	27.9	65.5	102.0	74.3	0.0	21.0	0.0	15.5	1.8	23.0	1.9	17.5	35.5							
Oct.	579.9	519.0	60.9	25.5	3.3	104.6	0.9	27.8	65.8	102.0	74.3	0.0	21.0	0.0	15.5	1.8	21.0	2.0	17.5	36.0							
Coarse Grains																											
1998/99	889.8	618.3	271.5	26.6	24.7	105.5	1.7	51.2	38.0	144.2	31.7	6.5	1.9	4.5	17.8	33.5	9.6	8.1	10.5	102.4							
1999/00 prel.	876.0	612.7	263.3	26.8	26.0	103.0	1.7	54.6	40.3	138.6	30.4	6.2	1.8	4.1	20.7	32.9	8.0	11.1	9.6	96.8							
2000/01 proj.																											
Sept.	881.7	596.2	285.5	26.5	26.0	107.7	1.7	39.2	44.7	124.6	31.5	6.2	1.8	4.3	20.8	35.6	9.2	9.4	10.4	96.5							
Oct.	863.0	582.9	280.1	24.4	26.0	108.2	1.7	39.0	45.3	114.6	31.5	6.2	1.8	4.6	19.8	37.1	8.9	8.9	10.4	94.4							
Rice (Milled)																											
1998/99	394.0	388.2	5.8	0.0	0.3	1.7	0.0	0.0	0.7	139.1	86.0	32.1	4.7	15.2	1.1	7.9	1.0	0.0	0.2	98.2							
1999/00 prel.	402.5	396.0	6.5	0.0	0.3	1.7	0.0	0.0	0.8	138.9	88.3	32.1	5.2	15.7	0.6	7.8	0.8	0.0	0.2	103.6							
2000/01 proj.																											
Sept.	397.5	391.4	6.0	0.0	0.3	1.7	0.0	0.0	0.6	136.5	88.5	32.1	4.3	15.9	0.6	7.4	1.0	0.0	0.2	102.4							
Oct.	397.3	391.3	6.1	0.0	0.3	1.7	0.0	0.0	0.6	136.5	88.5	32.1	4.3	15.9	0.6	7.4	1.0	0.0	0.2	102.3							
Total Grains 1/																											
1998/99	1,872.2	1,525.6	346.6	50.6	28.2	210.4	2.6	84.5	94.8	393.0	184.0	38.6	25.3	19.7	31.2	43.5	32.7	9.7	28.7	248.0							
1999/00 prel.	1,864.4	1,532.0	332.4	53.6	29.4	201.7	2.6	83.3	106.3	391.4	189.4	38.3	24.8	19.8	36.4	43.3	32.9	12.6	26.3	240.0							
2000/01 proj.																											
Sept.	1,862.3	1,508.1	354.2	52.5	29.6	213.6	2.6	67.2	110.8	363.1	194.3	38.3	27.1	20.2	36.9	44.8	33.2	11.3	28.1	234.6							
Oct.	1,840.2	1,493.2	347.1	49.9	29.6	214.4	2.6	66.8	111.7	353.1	194.3	38.3	27.1	20.5	35.9	46.3	30.9	10.9	28.1	232.8							
Oilseeds 2/																											
1998/99	294.1	209.8	84.4	10.5	0.6	15.2	0.1	5.2	9.0	44.4	24.9	2.2	3.7	0.5	27.8	32.3	3.1	1.5	2.1	26.8							
1999/00 prel.	299.5	217.2	82.3	11.7	0.5	16.5	0.1	6.3	11.0	45.3	22.9	2.4	4.3	0.5	27.5	33.3	3.7	0.8	2.1	28.5							
2000/01 proj.																											
Sept.	304.8	215.3	89.5	10.1	0.3	14.9	0.1	4.8	10.4	46.7	24.5	2.4	3.9	0.5	27.7	34.2	3.1	1.0	1.8	29.0							
Oct.	303.5	216.6	86.9	9.7	0.3	14.9	0.1	4.8	10.6	46.7	24.5	2.4	4.1	0.5	28.1	34.9	3.1	1.1	1.8	28.9							
Cotton																											
---Million 480 pound bales---																											
1998/99	84.7	70.8	13.9	0.0	1.0	2.3	0.0	0.0	6.6	20.7	12.7	0.0	6.3	0.0	0.9	2.1	3.3	0.2	3.9	10.7							
1999/00 prel.	87.0	70.1	17.0	0.0	0.7	2.6	0.0	0.0	7.3	17.6	12.3	0.0	8.6	0.0	0.6	2.9	3.3	0.1	3.7	10.3							
2000/01 proj.																											
Sept.	86.7	68.4	18.3	0.0	0.3	2.4	0.0	0.0	6.8	17.5	12.3	0.0	7.7	0.0	0.9	3.2	3.5	0.2	3.5	10.2							
Oct.	86.9	69.4	17.5	0.0	0.3	2.4	0.0	0.0	6.8	18.0	12.3	0.0	8.3	0.0	0.9	3.4	3.4	0.2	3.5	9.9							

1/ Includes wheat, coarse grains, and rice (milled) shown above.

2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Note: Entries of 0.0 indicate no reported or insignificant production.

October 2000

Production Estimates and Crop Assessment Division, FAS, USDA



**TABLE 3**  
**Wheat Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	224.72	216.39	215.51	214.53	2.62	2.71	2.71	2.70	588.39	585.94	583.15	579.91	-3.24	-0.56	-6.02	-1.03
United States	23.88	21.78	22.03	21.54	2.90	2.87	2.84	2.83	69.33	62.57	62.66	60.94	-1.72	-2.74	-1.63	-2.60
Total Foreign	200.84	194.61	193.48	192.98	2.58	2.69	2.69	2.69	519.06	523.37	520.49	518.97	-1.52	-0.29	-4.40	-0.84
Major Exporters	44.58	45.41	46.61	46.31	3.63	3.59	3.62	3.60	161.67	162.94	168.75	166.60	-2.15	-1.27	3.66	2.24
European Union	17.09	17.02	17.91	17.61	6.03	5.69	5.82	5.94	103.09	96.89	104.25	104.60	0.35	0.34	7.71	7.95
France	5.23	5.12	5.30	5.00	7.60	7.23	6.98	7.50	39.79	37.01	37.00	37.50	0.50	1.35	0.49	1.33
United Kingdom	2.05	1.85	2.10	2.10	7.56	8.05	7.86	7.86	15.47	14.87	16.50	16.50	0.00	0.00	1.63	10.96
Germany	2.80	2.60	2.90	2.90	7.20	7.54	7.34	7.34	20.19	19.62	21.30	21.30	0.00	0.00	1.68	8.59
Canada	10.77	10.36	10.90	10.90	2.24	2.59	2.39	2.34	24.08	26.85	26.00	25.50	-0.50	-1.92	-1.35	-5.03
Australia	11.58	11.95	11.70	11.70	1.91	2.02	1.97	1.79	22.11	24.10	23.00	21.00	-2.00	-8.70	-3.10	-12.86
Argentina	5.13	6.07	6.10	6.10	2.42	2.49	2.54	2.54	12.40	15.10	15.50	15.50	0.00	0.00	0.40	2.65
Major Importers	96.94	90.26	89.23	89.08	2.32	2.53	2.40	2.41	225.28	228.69	213.91	214.39	0.47	0.22	-14.30	-6.25
China	29.77	28.86	27.00	27.00	3.69	3.95	3.78	3.78	109.73	113.88	102.00	102.00	0.00	0.00	-11.88	-10.43
FSU-12	44.90	41.70	41.89	41.82	1.25	1.56	1.56	1.57	56.13	65.19	65.51	65.84	0.32	0.50	0.65	0.99
Russia	26.10	23.00	23.00	23.00	1.03	1.35	1.59	1.59	27.00	31.00	36.50	36.50	0.00	0.00	5.50	17.74
Ukraine	5.64	5.90	5.70	5.70	2.65	2.29	2.02	1.93	14.94	13.50	11.50	11.00	-0.50	-4.35	-2.50	-18.52
Kazakhstan	9.10	8.73	9.00	9.00	0.52	1.28	0.89	1.00	4.70	11.20	8.00	9.00	1.00	12.50	-2.20	-19.64
Baltic States	0.56	0.53	0.54	0.54	2.71	2.50	2.62	2.62	1.52	1.32	1.40	1.40	0.00	0.00	0.08	5.98
Eastern Europe	9.58	8.30	8.85	8.78	3.47	3.45	3.15	3.16	33.23	28.65	27.90	27.75	-0.15	-0.54	-0.90	-3.12
Poland	2.63	2.58	2.60	2.60	3.62	3.50	3.23	3.23	9.54	9.05	8.40	8.40	0.00	0.00	-0.65	-7.19
Iran	6.60	6.00	6.00	6.00	1.82	1.42	1.25	1.25	12.00	8.50	7.50	7.50	0.00	0.00	-1.00	-11.76
Egypt	1.02	1.00	1.10	1.10	6.00	6.55	6.00	6.00	6.10	6.55	6.60	6.60	0.00	0.00	0.05	0.76
Morocco	3.09	2.70	2.50	2.50	1.42	0.78	0.48	0.60	4.38	2.10	1.20	1.50	0.30	25.00	-0.60	-28.57
Brazil	1.43	1.19	1.35	1.35	1.54	2.11	1.33	1.33	2.19	2.50	1.80	1.80	0.00	0.00	-0.70	-28.00
Other Foreign	59.33	58.94	57.64	57.59	2.23	2.24	2.39	2.40	132.12	131.74	137.84	137.99	0.15	0.11	6.25	4.74
India	26.70	27.40	26.74	26.74	2.49	2.58	2.78	2.78	66.35	70.78	74.30	74.30	0.00	0.00	3.52	4.97
Turkey	8.55	8.65	8.65	8.65	2.11	1.91	2.02	2.02	18.00	16.50	17.50	17.50	0.00	0.00	1.00	6.06
Pakistan	8.36	8.23	8.60	8.60	2.24	2.17	2.44	2.44	18.69	17.85	21.00	21.00	0.00	0.00	3.15	17.62
Mexico	0.77	0.70	0.75	0.75	4.21	4.43	4.40	4.40	3.24	3.10	3.30	3.30	0.00	0.00	0.20	6.45
Saudi Arabia	0.34	0.34	0.34	0.34	5.37	5.37	5.37	5.37	1.80	1.80	1.80	1.80	0.00	0.00	0.00	0.00
South Africa	0.75	0.72	0.85	0.85	2.05	2.17	2.24	2.29	1.53	1.56	1.90	1.95	0.05	2.63	0.39	24.92
Others	13.87	12.91	11.72	11.67	1.62	1.56	1.54	1.55	22.51	20.15	18.04	18.14	0.10	0.55	-2.01	-9.97



TABLE 4

# Total Coarse Grain Area, Yield, and Production

World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	307.99	302.65	302.57	300.72	2.89	2.89	2.91	2.87	889.82	875.99	881.73	862.98	-18.75	-2.13	-13.01	-1.49
United States	36.16	35.07	36.17	35.82	7.51	7.51	7.89	7.82	271.47	263.34	285.51	280.08	-5.43	-1.90	16.73	6.35
Total Foreign	271.83	267.58	266.40	264.90	2.27	2.29	2.24	2.20	618.35	612.65	596.22	582.91	-13.31	-2.23	-29.74	-4.85
Major Exporters	49.96	49.79	49.55	48.12	4.13	4.12	3.84	3.67	206.25	205.17	190.52	176.69	-13.83	-7.26	-28.48	-13.88
Canada	7.38	6.94	7.51	7.18	3.60	3.86	3.53	3.41	26.57	26.77	26.48	24.45	-2.03	-7.67	-2.32	-8.67
Argentina	3.88	4.45	4.53	4.23	4.57	4.65	4.59	4.68	17.75	20.71	20.82	19.82	-1.00	-4.80	-0.90	-4.34
Australia	4.84	3.82	4.54	4.54	1.98	2.10	2.03	1.96	9.60	8.01	9.21	8.91	-0.30	-3.26	0.90	11.20
South Africa	4.50	4.83	4.63	4.33	1.81	2.29	2.04	2.06	8.14	11.05	9.42	8.92	-0.50	-5.31	-2.13	-19.26
China	29.36	29.75	28.35	27.85	4.91	4.66	4.40	4.11	144.19	138.63	124.60	114.60	-10.00	-8.03	-24.03	-17.33
Major Importers	81.45	78.13	78.11	78.07	2.75	2.91	2.84	2.85	223.70	227.61	221.48	222.28	0.81	0.36	-5.33	-2.34
FSU-12	33.52	31.57	32.31	32.22	1.13	1.28	1.38	1.40	37.97	40.35	44.66	45.27	0.61	1.36	4.92	12.19
Russia	22.05	20.60	20.20	20.20	0.86	1.06	1.27	1.29	18.95	21.80	25.75	26.00	0.25	0.97	4.20	19.27
Ukraine	5.92	5.54	6.45	6.45	1.75	1.80	1.58	1.66	10.35	9.95	10.20	10.70	0.50	4.90	0.75	7.54
Kazakhstan	2.17	2.03	2.15	2.15	0.64	1.34	1.06	1.06	1.39	2.72	2.27	2.27	0.00	0.00	-0.45	-16.39
Baltic States	1.20	1.12	1.12	1.12	2.16	1.76	1.92	1.92	2.58	1.97	2.14	2.14	0.00	0.00	0.17	8.63
European Union	20.10	19.06	19.23	19.24	5.25	5.41	5.60	5.62	105.55	103.05	107.73	108.15	0.42	0.39	5.11	4.96
Germany	4.33	4.03	4.04	4.04	5.63	6.16	5.84	5.84	24.39	24.84	23.60	23.60	0.00	0.00	-1.24	-4.98
France	3.92	3.75	3.77	3.77	7.22	7.32	7.50	7.50	28.28	27.43	28.23	28.23	0.00	0.00	0.80	2.92
Eastern Europe	16.07	16.00	14.94	14.98	3.19	3.41	2.63	2.61	51.24	54.60	39.25	39.03	-0.22	-0.56	-15.57	-28.52
Poland	6.21	6.13	5.93	6.03	2.84	2.73	2.27	2.31	17.62	16.70	13.46	13.94	0.48	3.53	-2.76	-16.55
Romania	3.80	3.83	3.30	3.30	2.54	3.12	2.00	2.00	9.64	11.95	6.61	6.61	0.00	0.00	-5.34	-44.70
Czech Rep.	0.74	0.69	0.63	0.64	3.68	4.01	3.53	3.43	2.74	2.77	2.23	2.18	-0.04	-2.02	-0.59	-21.36
Mexico	10.22	10.01	10.15	10.15	2.42	2.59	2.56	2.56	24.70	25.95	26.00	26.00	0.00	0.00	0.05	0.19
Other W. Europe	0.35	0.37	0.37	0.37	4.80	4.58	4.58	4.58	1.67	1.70	1.70	1.70	0.00	0.00	0.00	0.00
Other Foreign	140.43	139.67	138.74	138.72	1.34	1.29	1.33	1.33	188.39	179.87	184.23	183.94	-0.29	-0.16	4.07	2.26
Thailand	1.45	1.31	1.36	1.36	3.10	3.13	3.16	3.38	4.50	4.10	4.30	4.60	0.30	6.98	0.50	12.20
India	29.52	29.56	29.65	29.65	1.07	1.03	1.06	1.06	31.67	30.40	31.50	31.50	0.00	0.00	1.10	3.62
Brazil	12.92	13.06	13.66	13.66	2.59	2.52	2.61	2.72	33.46	32.91	35.60	37.10	1.50	4.21	4.19	12.73
Turkey	4.63	4.63	4.68	4.68	2.26	2.08	2.23	2.23	10.48	9.62	10.42	10.42	0.00	0.00	0.80	8.32
Indonesia	3.20	3.00	3.00	3.00	2.03	2.07	2.07	2.07	6.50	6.20	6.20	6.20	0.00	0.00	0.00	0.00
Philippines	2.77	2.70	2.50	2.50	1.77	1.67	1.72	1.72	4.89	4.50	4.30	4.30	0.00	0.00	-0.20	-4.44
Others	85.95	85.41	83.89	83.87	1.13	1.08	1.10	1.07	96.89	92.14	91.91	89.82	-2.09	-2.28	-2.32	-2.52



**TABLE 5**  
**Corn Area, Yield, and Production**  
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	139.18	140.27	140.16	139.07	4.35	4.32	4.33	4.26	605.55	605.30	607.17	592.36	-14.81	-2.44	-12.94	-2.14
United States	29.38	28.55	29.57	29.55	8.44	8.40	8.90	8.76	247.88	239.72	263.22	258.88	-4.33	-1.65	19.17	7.99
Total Foreign	109.80	111.73	110.59	109.52	3.26	3.27	3.11	3.04	357.67	365.58	343.95	333.47	-10.48	-3.05	-32.11	-8.78
Major Exporters	31.41	32.87	31.40	30.30	4.91	4.71	4.47	4.26	154.18	154.86	140.50	129.00	-11.50	-8.19	-25.86	-16.70
Argentina	2.61	3.10	3.20	2.90	5.18	5.23	5.16	5.34	13.50	16.20	16.50	15.50	-1.00	-6.06	-0.70	-4.32
South Africa	3.57	3.87	3.70	3.40	2.17	2.74	2.43	2.50	7.72	10.58	9.00	8.50	-0.50	-5.56	-2.08	-19.62
China	25.24	25.90	24.50	24.00	5.27	4.94	4.69	4.38	132.95	128.08	115.00	105.00	-10.00	-8.70	-23.08	-18.02
Major Importers	21.40	21.11	21.18	21.15	3.94	4.36	3.94	3.94	84.22	92.12	83.40	83.26	-0.14	-0.17	-8.87	-9.62
Eastern Europe	6.86	7.06	6.50	6.54	3.71	4.34	3.03	3.01	25.43	30.63	19.70	19.68	-0.02	-0.10	-10.95	-35.75
Romania	3.00	3.00	2.70	2.70	2.67	3.50	2.04	2.04	8.00	10.50	5.50	5.50	0.00	0.00	-5.00	-47.62
Yugoslavia	2.09	2.10	2.00	1.90	4.17	4.52	3.50	3.42	8.70	9.50	7.00	6.50	-0.50	-7.14	-3.00	-31.58
European Union	4.13	4.15	4.20	4.20	8.54	8.98	9.17	9.17	35.30	37.22	38.54	38.54	0.00	0.00	1.32	3.55
France	1.80	1.76	1.78	1.78	8.45	8.87	9.01	9.01	15.20	15.63	16.00	16.00	0.00	0.00	0.37	2.37
Italy	0.97	1.03	1.10	1.10	8.88	9.70	9.82	9.82	8.60	10.00	10.80	10.80	0.00	0.00	0.80	8.00
Mexico	7.90	7.70	7.80	7.80	2.25	2.47	2.44	2.44	17.79	19.00	19.00	19.00	0.00	0.00	0.00	0.00
FSU-12	2.44	2.16	2.63	2.56	2.19	2.30	2.22	2.23	5.35	4.95	5.83	5.71	-0.13	-2.14	0.76	15.35
Russia	0.79	0.60	0.90	0.90	1.02	1.83	2.22	2.22	0.80	1.10	2.00	2.00	0.00	0.00	0.90	81.82
Ukraine	0.91	0.70	0.85	0.85	2.53	2.43	2.35	2.35	2.30	1.70	2.00	2.00	0.00	0.00	0.30	17.65
Other W. Europe	0.02	0.03	0.03	0.03	8.41	8.80	8.80	8.80	0.19	0.22	0.22	0.22	0.00	0.00	0.00	0.00
Others	0.04	0.03	0.03	0.03	4.17	4.12	4.23	4.23	0.17	0.11	0.11	0.11	0.00	0.00	0.00	2.80
Other Foreign	56.99	57.75	58.01	58.07	2.09	2.05	2.07	2.09	119.27	118.60	120.05	121.22	1.17	0.97	2.61	2.20
Thailand	1.29	1.15	1.20	1.20	3.33	3.39	3.42	3.67	4.30	3.90	4.10	4.40	0.30	7.32	0.50	12.82
Brazil	12.25	12.50	13.00	13.00	2.64	2.56	2.65	2.77	32.35	32.00	34.50	36.00	1.50	4.35	4.00	12.50
India	6.08	6.51	6.60	6.60	1.76	1.76	1.82	1.82	10.68	11.47	12.00	12.00	0.00	0.00	0.53	4.62
Canada	1.12	1.15	1.10	1.10	8.01	7.91	7.45	6.82	8.95	9.10	8.20	7.50	-0.70	-8.54	-1.60	-17.55
Indonesia	3.20	3.00	3.00	3.00	2.03	2.07	2.07	2.07	6.50	6.20	6.20	6.20	0.00	0.00	0.00	0.00
Philippines	2.77	2.70	2.50	2.50	1.77	1.67	1.72	1.72	4.89	4.50	4.30	4.30	0.00	0.00	-0.20	-4.44
Egypt	0.74	0.73	0.75	0.75	7.61	7.78	7.73	7.73	5.61	5.68	5.80	5.80	0.00	0.00	0.12	2.15
Zimbabwe	1.45	1.40	1.20	1.20	1.03	1.21	1.00	1.00	1.50	1.70	1.20	1.20	0.00	0.00	-0.50	-29.41
Others	28.10	28.61	28.66	28.72	1.58	1.54	1.53	1.53	44.49	44.06	43.75	43.82	0.07	0.15	-0.24	-0.55

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**TABLE 6**  
**Barley Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	61.00	56.26	55.36	55.11	2.24	2.27	2.40	2.40	136.76	127.55	132.71	132.20	-0.51	-0.38	4.65	3.64
United States	2.37	1.92	2.12	2.11	3.23	3.19	3.18	3.31	7.67	6.10	6.75	6.97	0.22	3.30	0.87	14.22
Total Foreign	58.63	54.34	53.24	53.00	2.20	2.23	2.37	2.36	129.09	121.45	125.96	125.23	-0.73	-0.58	3.78	3.11
European Union	11.47	10.85	10.74	10.74	4.52	4.51	4.78	4.81	51.91	48.89	51.32	51.62	0.30	0.58	2.72	5.57
Denmark	0.69	0.72	0.76	0.76	5.20	5.06	5.39	5.39	3.57	3.62	4.10	4.10	0.00	0.00	0.48	13.26
France	1.63	1.53	1.55	1.55	6.49	6.23	6.45	6.45	10.59	9.55	10.00	10.00	0.00	0.00	0.45	4.71
Germany	2.24	2.21	2.10	2.10	5.60	6.02	5.81	5.81	12.51	13.30	12.20	12.20	0.00	0.00	-1.10	-8.28
Italy	0.36	0.35	0.30	0.30	3.80	3.81	4.33	4.33	1.38	1.33	1.30	1.30	0.00	0.00	-0.03	-2.18
Spain	3.53	3.11	3.25	3.25	3.09	2.39	3.32	3.32	10.90	7.43	10.80	10.80	0.00	0.00	3.37	45.28
United Kingdom	1.26	1.18	1.10	1.10	5.28	5.59	5.45	5.73	6.63	6.58	6.00	6.30	0.30	5.00	-0.28	-4.26
FSU-12	18.13	17.07	16.49	16.48	1.08	1.25	1.43	1.46	19.66	21.36	23.50	23.99	0.48	2.05	2.62	12.27
Russia	11.28	10.50	9.30	9.30	0.87	1.01	1.40	1.40	9.80	10.60	13.00	13.00	0.00	0.00	2.40	22.64
Ukraine	3.57	3.47	4.00	4.00	1.65	1.84	1.50	1.63	5.88	6.40	6.00	6.50	0.50	8.33	0.10	1.56
Kazakstan	1.80	1.70	1.80	1.80	0.61	1.32	1.11	1.11	1.10	2.25	2.00	2.00	0.00	0.00	-0.25	-11.11
Baltic States	0.79	0.75	0.75	0.75	2.19	1.71	1.91	1.91	1.73	1.28	1.43	1.43	0.00	0.00	0.15	11.54
Eastern Europe	3.44	3.25	2.97	2.96	3.09	2.97	2.70	2.64	10.64	9.67	8.01	7.81	-0.20	-2.50	-1.87	-19.29
Poland	1.14	1.11	1.10	1.10	3.17	3.07	2.64	2.64	3.61	3.40	2.90	2.90	0.00	0.00	-0.50	-14.73
Czech Rep.	0.58	0.54	0.50	0.50	3.61	3.94	3.50	3.30	2.09	2.14	1.75	1.65	-0.10	-5.71	-0.49	-22.79
Romania	0.55	0.55	0.35	0.35	2.25	1.85	2.00	2.00	1.24	1.02	0.70	0.70	0.00	0.00	-0.32	-31.03
Canada	4.27	4.07	4.70	4.50	2.98	3.24	2.98	2.89	12.71	13.20	14.00	13.00	-1.00	-7.14	-0.20	-1.49
Other W. Europe	0.21	0.23	0.23	0.23	4.62	4.19	4.19	4.19	0.95	0.94	0.94	0.94	0.00	0.00	0.00	0.00
Norway	0.16	0.18	0.18	0.18	3.92	3.53	3.53	3.53	0.62	0.62	0.62	0.62	0.00	0.00	0.00	0.00
Turkey	3.60	3.55	3.60	3.60	2.08	1.86	2.06	2.06	7.50	6.60	7.40	7.40	0.00	0.00	0.80	12.12
Australia	3.09	2.29	3.00	3.00	1.84	1.96	1.97	1.87	5.68	4.50	5.90	5.60	-0.30	-5.08	1.10	24.44
China	1.20	1.00	1.00	1.00	2.92	3.00	3.00	3.00	3.50	3.00	3.00	3.00	0.00	0.00	0.00	0.00
Morocco	2.43	2.10	1.50	1.50	0.81	0.67	0.40	0.40	1.97	1.40	0.60	0.60	0.00	0.00	-0.80	-57.14
India	0.76	0.78	0.75	0.75	2.22	1.88	2.00	2.00	1.68	1.47	1.50	1.50	0.00	0.00	0.03	2.04
Others	9.25	8.39	7.52	7.49	1.21	1.09	1.11	1.11	11.17	9.13	8.36	8.35	-0.02	-0.18	-0.78	-8.54

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**TABLE 7**  
**Oats Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Million hectares				Metric tons per hectare				Million metric tons							
	1998/99	Prel. 1999/00	2000/01 Sept.	2000/01 Proj. Oct.	1998/99	Prel. 1999/00	2000/01 Sept.	2000/01 Proj. Oct.	1998/99	Prel. 1999/00	2000/01 Sept.	2000/01 Proj. Oct.	From last month	From last year	MMT	Percent
World	15.54	14.35	14.28	14.12	1.67	1.73	1.74	1.75	25.99	24.77	24.89	24.65	-0.24	-0.98	-0.12	-0.47
United States	1.12	0.99	0.99	0.95	2.16	2.14	2.23	2.31	2.41	2.12	2.22	2.18	-0.03	-1.58	0.06	2.83
Total Foreign	14.42	13.36	13.29	13.17	1.64	1.69	1.71	1.71	23.58	22.64	22.68	22.47	-0.21	-0.93	-0.18	-0.78
FSU-12	6.24	5.48	5.44	5.44	0.99	1.08	1.08	1.08	6.17	5.93	5.90	5.90	0.00	0.00	-0.03	-0.47
Russia	5.23	4.50	4.50	4.50	0.88	0.98	1.00	1.00	4.60	4.40	4.50	4.50	0.00	0.00	0.10	2.27
Ukraine	0.55	0.53	0.53	0.53	1.42	1.43	1.33	1.33	0.78	0.76	0.70	0.70	0.00	0.00	-0.06	-7.89
Belarus	0.30	0.30	0.30	0.30	2.33	1.83	2.00	2.00	0.70	0.55	0.60	0.60	0.00	0.00	0.05	9.09
Baltic States	0.15	0.15	0.15	0.15	2.11	1.77	1.83	1.83	0.32	0.27	0.28	0.28	0.00	0.00	0.01	3.00
Maj. Foreign Exporters	2.78	2.56	2.58	2.46	2.24	2.21	2.15	2.14	6.22	5.67	5.55	5.25	-0.30	-5.41	-0.42	-7.39
Canada	1.59	1.40	1.45	1.33	2.49	2.60	2.48	2.49	3.96	3.64	3.60	3.30	-0.30	-8.33	-0.34	-9.37
Australia	0.95	0.83	0.85	0.85	1.99	1.78	1.76	1.76	1.88	1.48	1.50	1.50	0.00	0.00	0.02	1.69
Argentina	0.24	0.34	0.28	0.28	1.60	1.65	1.61	1.61	0.38	0.55	0.45	0.45	0.00	0.00	-0.10	-18.63
Other Foreign	5.25	5.16	5.12	5.13	2.07	2.09	2.14	2.15	10.87	10.78	10.95	11.04	0.09	0.82	0.26	2.43
China	0.55	0.50	0.50	0.50	1.18	1.20	1.20	1.20	0.65	0.60	0.60	0.60	0.00	0.00	0.00	0.00
European Union	1.97	1.92	1.95	1.95	3.13	3.18	3.41	3.44	6.15	6.12	6.63	6.72	0.09	1.36	0.61	9.94
France	0.14	0.12	0.11	0.11	4.73	4.51	4.55	4.55	0.66	0.55	0.50	0.50	0.00	0.00	-0.05	-9.09
Germany	0.30	0.27	0.26	0.26	4.22	5.00	4.31	4.31	1.28	1.34	1.10	1.10	0.00	0.00	-0.24	-17.85
Italy	0.14	0.14	0.15	0.15	2.00	2.42	2.47	2.47	0.28	0.35	0.37	0.37	0.00	0.00	0.02	6.94
Finland	0.39	0.39	0.40	0.40	2.52	2.54	3.50	3.50	0.98	0.99	1.40	1.40	0.00	0.00	0.41	41.41
Sweden	0.31	0.31	0.32	0.32	3.65	3.87	4.13	4.13	1.14	1.20	1.30	1.30	0.00	0.00	0.10	8.33
Eastern Europe	1.10	1.15	1.14	1.14	2.28	2.21	1.97	1.97	2.50	2.54	2.25	2.25	0.00	0.00	-0.30	-11.65
Czech Rep.	0.06	0.06	0.06	0.06	3.10	3.18	2.73	2.73	0.18	0.18	0.15	0.15	0.00	0.00	-0.02	-14.29
Poland	0.56	0.57	0.60	0.60	2.60	2.53	2.13	2.13	1.46	1.45	1.28	1.28	0.00	0.00	-0.17	-11.83
Yugoslavia	0.13	0.13	0.13	0.13	1.99	2.00	2.00	2.00	0.27	0.26	0.26	0.26	0.00	0.00	0.00	0.00
Norway	0.09	0.10	0.10	0.10	4.23	4.25	4.25	4.25	0.39	0.41	0.41	0.41	0.00	0.00	0.00	0.00
Turkey	0.17	0.15	0.15	0.15	1.80	1.72	1.72	1.72	0.31	0.25	0.25	0.25	0.00	0.00	0.00	0.00
Others	1.37	1.35	1.29	1.29	0.64	0.64	0.63	0.63	0.88	0.86	0.81	0.81	0.00	0.00	-0.05	-5.80



**TABLE 8**  
**Rye Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.				Prel.				Prel.				From last month		From last year	
	1998/99	1999/00	2000/01 Proj.	2000/01 Proj.	1998/99	1999/00	2000/01 Proj.	2000/01 Proj.	1998/99	1999/00	2000/01 Proj.	2000/01 Proj.	MMT	Percent	MMT	Percent
					Metric tons per hectare				Million metric tons							
World	10.30	10.02	10.12	10.11	1.97	1.97	1.93	1.93	20.31	19.69	19.55	19.53	-0.01	-0.07	-0.16	-0.82
United States	0.17	0.16	0.13	0.12	1.83	1.81	1.74	1.80	0.31	0.28	0.22	0.22	0.00	0.46	-0.06	-21.79
Total Foreign	10.13	9.86	10.00	9.99	1.97	1.97	1.93	1.93	20.00	19.41	19.33	19.31	-0.01	-0.08	-0.10	-0.52
FSU-12	5.43	5.55	5.72	5.72	1.12	1.26	1.42	1.42	6.06	6.98	8.16	8.16	0.00	0.00	1.18	16.92
Russia	3.78	4.00	4.00	4.00	0.87	1.20	1.38	1.38	3.30	4.80	5.50	5.50	0.00	0.00	0.70	14.58
Ukraine	0.70	0.62	0.65	0.65	1.64	1.44	1.54	1.54	1.14	0.90	1.00	1.00	0.00	0.00	0.10	11.11
Belarus	0.90	0.90	1.00	1.00	1.78	1.39	1.60	1.60	1.60	1.25	1.60	1.60	0.00	0.00	0.35	28.00
Baltic States	0.25	0.22	0.22	0.22	2.08	1.96	2.02	2.02	0.53	0.42	0.44	0.44	0.00	0.00	0.01	3.33
Major Exporter																
Canada	0.20	0.17	0.13	0.12	1.95	2.29	2.20	2.26	0.40	0.39	0.28	0.26	-0.02	-5.45	-0.13	-32.82
Other Foreign	4.25	3.93	3.93	3.93	3.06	2.96	2.66	2.66	13.01	11.63	10.46	10.46	0.00	0.00	-1.17	-10.04
Eastern Europe	2.53	2.44	2.38	2.38	2.48	2.33	1.90	1.90	6.28	5.68	4.53	4.53	0.00	0.00	-1.15	-20.26
Hungary	0.06	0.04	0.04	0.04	2.08	2.00	2.00	2.00	0.13	0.08	0.08	0.08	0.00	0.00	0.00	0.00
Poland	2.29	2.24	2.20	2.20	2.47	2.31	1.86	1.86	5.66	5.18	4.10	4.10	0.00	0.00	-1.08	-20.86
Czech Rep.	0.07	0.06	0.04	0.04	3.63	3.64	3.75	3.75	0.26	0.20	0.15	0.15	0.00	0.00	-0.05	-25.00
European Union	1.43	1.15	1.24	1.24	4.43	4.80	4.48	4.48	6.35	5.51	5.54	5.54	0.00	0.00	0.03	0.62
Denmark	0.11	0.05	0.08	0.08	5.12	4.71	4.33	4.33	0.54	0.24	0.33	0.33	0.00	0.00	0.09	35.42
France	0.05	0.04	0.04	0.04	4.70	4.60	4.60	4.60	0.22	0.18	0.18	0.18	0.00	0.00	0.00	0.00
Germany	0.94	0.75	0.80	0.80	5.10	5.79	5.25	5.25	4.78	4.33	4.20	4.20	0.00	0.00	-0.13	-2.98
Spain	0.12	0.12	0.12	0.12	1.73	1.78	2.04	2.04	0.21	0.22	0.24	0.24	0.00	0.00	0.02	7.31
Austria	0.06	0.06	0.05	0.05	4.00	3.89	3.27	3.27	0.24	0.22	0.17	0.17	0.00	0.00	-0.05	-22.02
Sweden	0.04	0.02	0.02	0.02	4.60	5.42	5.42	5.42	0.16	0.13	0.13	0.13	0.00	0.00	0.00	0.00
Turkey	0.15	0.18	0.18	0.18	1.61	1.39	1.39	1.39	0.24	0.25	0.25	0.25	0.00	0.00	0.00	0.00
Others	0.14	0.17	0.14	0.14	1.07	1.14	1.04	1.04	0.15	0.19	0.14	0.14	0.00	0.00	-0.05	-26.56



**TABLE 9**  
**Sorghum Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	40.32	41.06	41.03	40.79	1.47	1.44	1.42	1.35	59.17	59.13	58.22	54.98	-3.24	-5.56	-4.16	-7.03
United States	3.13	3.46	3.37	3.10	4.23	4.37	3.90	3.81	13.21	15.12	13.11	11.82	-1.29	-9.83	-3.30	-21.82
Total Foreign	37.19	37.60	37.66	37.69	1.24	1.17	1.20	1.15	45.96	44.02	45.11	43.16	-1.95	-4.33	-0.86	-1.95
India	9.98	10.52	10.30	10.30	0.87	0.82	0.87	0.87	8.71	8.65	9.00	9.00	0.00	0.00	0.35	4.05
China	0.97	0.95	0.95	0.95	4.22	4.16	3.16	3.16	4.09	3.95	3.00	3.00	0.00	0.00	-0.95	-24.05
Mexico	1.95	2.00	2.00	2.00	3.28	3.20	3.20	3.20	6.40	6.40	6.40	6.40	0.00	0.00	0.00	0.00
Nigeria	6.60	6.60	6.60	6.60	1.11	1.14	1.09	1.09	7.30	7.50	7.20	7.20	0.00	0.00	-0.30	-4.00
Sudan	6.00	5.80	6.00	6.00	0.75	0.41	0.72	0.42	4.50	2.35	4.30	2.50	-1.80	-41.86	0.15	6.38
Argentina	0.74	0.72	0.75	0.75	4.38	4.72	4.40	4.40	3.22	3.40	3.30	3.30	0.00	0.00	-0.10	-2.94
Australia	0.68	0.57	0.55	0.55	2.47	2.85	2.55	2.55	1.66	1.61	1.40	1.40	0.00	0.00	-0.21	-13.21
Ethiopia	1.45	1.60	1.60	1.60	0.83	0.91	1.06	0.91	1.20	1.45	1.70	1.45	-0.25	-14.71	0.00	0.00
Colombia	0.06	0.06	0.06	0.06	2.92	3.00	2.83	2.83	0.18	0.17	0.17	0.17	0.00	0.00	0.00	3.03
Venezuela	0.24	0.24	0.24	0.24	1.54	1.54	1.54	1.54	0.37	0.37	0.37	0.37	0.00	0.00	0.00	0.00
Egypt	0.16	0.16	0.16	0.16	4.78	4.84	4.69	4.69	0.77	0.75	0.75	0.75	0.00	0.00	0.00	0.00
Yemen	0.38	0.40	0.40	0.40	1.00	0.90	0.90	0.90	0.38	0.36	0.36	0.36	0.00	0.00	0.00	0.00
Tanzania	0.50	0.50	0.50	0.50	0.85	0.80	0.80	0.80	0.43	0.40	0.40	0.40	0.00	0.00	0.00	0.00
Niger	1.50	1.50	1.50	1.50	0.47	0.43	0.40	0.40	0.70	0.65	0.60	0.60	0.00	0.00	-0.05	-7.69
South Africa	0.10	0.14	0.13	0.13	1.58	2.45	1.92	1.92	0.16	0.34	0.25	0.25	0.00	0.00	-0.09	-26.04
Thailand	0.16	0.16	0.16	0.16	1.25	1.25	1.25	1.25	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00
Others	5.74	5.69	5.76	5.79	1.00	0.96	0.99	1.00	5.71	5.47	5.71	5.81	0.10	1.73	0.34	6.20



**TABLE 10**  
**Rice Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area					Yield (Rough)					Production (Milled)					Change in Production			
	Prel.		2000/01 Proj.			Prel.		2000/01 Proj.			Prel.		2000/01 Proj.			From last month		From last year	
	1998/99	1999/00	1999/00	Sept.	Oct.	1998/99	1999/00	1999/00	Sept.	Oct.	1998/99	1999/00	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares					Metric tons per hectare					Million metric tons					MMT	Percent	MMT	Percent
World	152.35	153.87	152.06	151.86		3.84	3.89	3.89	3.89	3.89	393.98	402.45	397.46	397.34		-0.13	-0.03	-5.11	-1.27
United States	1.32	1.42	1.25	1.25		6.35	6.58	6.96	6.99	6.99	5.80	6.46	6.04	6.06		0.02	0.30	-0.40	-6.18
Total Foreign	151.03	152.45	150.81	150.61		3.82	3.86	3.86	3.86	3.86	388.18	395.99	391.42	391.28		-0.15	-0.04	-4.72	-1.19
Major Exporters	64.43	64.42	64.40	64.40		2.94	3.03	3.02	3.02	3.02	125.96	129.81	129.40	129.40		0.00	0.00	-0.41	-0.31
Vietnam	7.58	7.63	7.70	7.70		4.02	4.12	4.08	4.08	4.08	20.11	20.75	20.75	20.75		0.00	0.00	0.00	0.00
Thailand	9.83	9.78	9.85	9.85		2.34	2.42	2.44	2.44	2.44	15.18	15.65	15.85	15.85		0.00	0.00	0.20	1.28
India	44.60	44.50	44.60	44.60		2.89	2.98	2.98	2.98	2.98	86.00	88.25	88.50	88.50		0.00	0.00	0.25	0.28
Pakistan	2.42	2.52	2.25	2.25		2.89	3.08	2.87	2.87	2.87	4.67	5.16	4.30	4.30		0.00	0.00	-0.86	-16.60
Major Importers	22.57	22.71	22.38	22.38		3.64	3.68	3.67	3.67	3.67	52.71	53.60	52.55	52.55		0.00	0.00	-1.04	-1.95
Indonesia	11.85	11.65	11.65	11.65		4.29	4.36	4.36	4.36	4.36	32.10	32.10	32.10	32.10		0.00	0.00	0.00	0.00
Brazil	3.70	3.65	3.55	3.55		3.13	3.16	3.07	3.07	3.07	7.88	7.84	7.40	7.40		0.00	0.00	-0.44	-5.65
European Union	0.41	0.40	0.40	0.40		6.60	6.70	6.43	6.43	6.43	1.75	1.73	1.66	1.66		0.00	0.00	-0.07	-4.06
Iran	0.60	0.55	0.45	0.45		4.63	4.23	4.00	4.00	4.00	1.85	1.55	1.20	1.20		0.00	0.00	-0.35	-22.58
Philippines	3.63	3.99	3.88	3.88		2.83	3.00	3.02	3.02	3.02	6.67	7.77	7.60	7.60		0.00	0.00	-0.17	-2.21
Nigeria	1.65	1.66	1.65	1.65		1.92	2.01	2.02	2.02	2.02	1.90	2.00	2.00	2.00		0.00	0.00	0.00	0.00
Other Foreign	64.03	65.32	64.03	63.83		4.77	4.75	4.77	4.77	4.78	209.51	212.59	209.47	209.33		-0.15	-0.07	-3.27	-1.54
China	31.21	31.28	30.30	30.30		6.37	6.34	6.44	6.44	6.44	139.10	138.94	136.50	136.50		0.00	0.00	-2.44	-1.75
Burma	5.60	5.80	5.80	5.80		2.86	2.93	2.91	2.91	2.91	9.30	9.86	9.80	9.80		0.00	0.00	-0.06	-0.61
Bangladesh	9.69	10.70	10.50	10.50		3.07	3.02	3.04	3.04	3.04	19.85	21.53	21.30	21.30		0.00	0.00	-0.23	-1.07
Japan	1.80	1.79	1.70	1.70		6.22	6.41	6.46	6.54	6.54	8.15	8.35	8.00	8.10		0.10	1.25	-0.25	-2.99
South Korea	1.06	1.07	1.05	1.05		6.42	6.58	6.54	6.54	6.54	5.10	5.26	5.15	5.15		0.00	0.00	-0.11	-2.15
Egypt	0.50	0.63	0.63	0.63		8.33	8.62	8.55	8.55	8.55	2.65	3.53	3.50	3.50		0.00	0.00	-0.03	-0.79
Taiwan	0.36	0.36	0.36	0.36		5.19	5.46	5.46	5.46	5.46	1.31	1.40	1.40	1.40		0.00	0.00	0.00	0.00
FSU-12	0.44	0.47	0.37	0.37		2.60	2.56	2.60	2.60	2.60	0.74	0.79	0.63	0.63		0.00	0.00	-0.16	-19.70
Russia	0.15	0.17	0.17	0.17		2.84	2.62	2.62	2.62	2.62	0.27	0.29	0.29	0.29		0.00	0.00	0.00	0.00
Australia	0.15	0.13	0.16	0.16		9.14	8.09	8.55	8.55	8.55	0.99	0.78	0.97	0.97		0.00	0.00	0.20	25.42
Others	13.22	13.08	13.15	12.95		2.59	2.60	2.60	2.60	2.61	22.31	22.16	22.22	21.97		-0.25	-1.11	-0.19	-0.86



TABLE 11

# Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
World Total 1/ Total Foreign 1/ Copra Palm Kernel	--	--	--	--	--	--	--	--	294.13	299.53	304.77	303.55	-1.22	-0.40	4.02	1.34
	--	--	--	--	--	--	--	--	209.77	217.21	215.30	216.65	1.34	0.62	-0.56	-0.26
	--	--	--	--	--	--	--	--	4.32	5.03	5.15	5.15	0.00	0.00	0.12	2.31
	--	--	--	--	--	--	--	--	5.62	6.22	6.43	6.43	0.00	0.00	0.21	3.31
Major Oilseeds 2/ United States 2/	172.23	175.66	174.16	173.82	1.65	1.64	1.68	1.68	284.19	288.27	293.19	291.97	-1.22	-0.42	3.70	1.28
	35.28	37.15	37.76	37.31	2.39	2.22	2.37	2.33	84.36	82.32	89.46	86.90	-2.57	-2.87	4.58	5.57
Foreign Oilseeds 2/ South America	136.96	138.51	136.40	136.51	1.46	1.49	1.49	1.50	199.82	205.96	203.73	205.07	1.34	0.66	-0.89	-0.43
Brazil	29.18	29.09	29.29	29.45	2.22	2.25	2.28	2.30	64.67	65.33	66.65	67.80	1.15	1.73	2.46	3.77
Argentina	13.74	14.29	14.37	14.43	2.35	2.33	2.38	2.42	32.28	33.26	34.19	34.94	0.75	2.19	1.68	5.05
Paraguay	13.04	12.60	12.55	12.65	2.13	2.18	2.20	2.22	27.80	27.47	27.65	28.05	0.40	1.45	0.58	2.13
China	1.43	1.40	1.47	1.47	2.24	2.22	2.18	2.18	3.20	3.10	3.20	3.20	0.00	0.00	0.10	3.36
India	24.25	23.99	25.80	25.80	1.83	1.89	1.81	1.81	44.37	45.26	46.66	46.66	0.00	0.00	1.40	3.09
European Union	32.55	31.23	30.40	30.40	0.76	0.73	0.81	0.81	24.85	22.90	24.50	24.50	0.00	0.00	1.60	6.99
France	6.40	6.54	5.97	5.97	2.37	2.52	2.49	2.49	15.17	16.50	14.89	14.89	0.00	0.00	-1.61	-9.78
Italy	2.06	2.29	2.04	2.04	2.75	2.88	2.75	2.75	5.66	6.57	5.62	5.62	0.00	0.00	-0.95	-14.46
Germany	0.79	0.57	0.55	0.55	2.07	2.39	2.49	2.49	1.64	1.36	1.37	1.37	0.00	0.00	0.01	0.81
Spain	1.05	1.24	1.13	1.13	3.33	3.48	2.99	2.99	3.48	4.31	3.39	3.39	0.00	0.00	-0.92	-21.32
United Kingdom	1.14	1.01	0.99	0.99	1.16	0.82	1.42	1.42	1.33	0.82	1.41	1.41	0.00	0.00	0.59	71.59
FSU-12	0.53	0.54	0.45	0.45	2.95	3.23	3.33	3.33	1.57	1.73	1.50	1.50	0.00	0.00	-0.23	-13.44
Russia	10.24	12.30	11.26	11.26	0.88	0.90	0.93	0.94	9.00	11.02	10.43	10.63	0.20	1.92	-0.39	-3.54
Ukraine	4.66	6.21	5.10	5.10	0.73	0.74	0.78	0.78	3.42	4.62	4.00	4.00	0.00	0.00	-0.62	-13.40
Uzbekistan	2.52	3.01	3.13	3.13	0.94	0.96	0.99	1.05	2.37	2.90	3.09	3.29	0.20	6.48	0.39	13.26
Turkmenistan	1.49	1.50	1.43	1.43	1.35	1.43	1.51	1.51	2.00	2.15	2.15	2.15	0.00	0.00	0.00	0.00
Canada	0.48	0.48	0.53	0.53	0.87	0.88	0.72	0.72	0.42	0.42	0.38	0.38	0.00	0.00	-0.04	-9.52
Indonesia	6.48	6.65	6.07	6.02	1.62	1.76	1.66	1.61	10.49	11.70	10.06	9.71	-0.35	-3.48	-1.99	-17.02
Pakistan	1.77	1.81	1.84	1.84	1.27	1.30	1.32	1.32	2.24	2.36	2.43	2.43	0.00	0.00	0.07	2.97
Eastern Europe	3.47	3.49	3.46	3.50	1.06	1.24	1.12	1.18	3.67	4.32	3.87	4.12	0.25	6.47	-0.21	-4.79
Poland	3.17	3.88	3.31	3.26	1.64	1.63	1.45	1.49	5.20	6.33	4.81	4.84	0.03	0.62	-1.48	-23.46
Romania	0.47	0.55	0.42	0.42	2.36	2.08	1.90	2.14	1.10	1.13	0.80	0.90	0.10	12.50	-0.23	-20.49
Hungary	0.97	1.12	1.00	1.00	1.21	1.12	1.02	1.02	1.17	1.26	1.02	1.02	0.00	0.00	-0.24	-18.73
Turkey	0.50	0.76	0.53	0.48	1.65	1.56	1.52	1.47	0.83	1.19	0.81	0.71	-0.10	-12.42	-0.48	-40.51
Philippines	1.34	1.32	1.28	1.28	1.53	1.60	1.43	1.43	2.05	2.12	1.83	1.83	0.00	0.00	-0.29	-13.92
Mexico	0.03	0.03	0.03	0.03	1.00	1.00	1.00	1.00	0.03	0.03	0.03	0.03	0.00	0.00	0.00	3.70
Others	0.40	0.33	0.25	0.25	1.57	1.50	1.42	1.42	0.63	0.49	0.35	0.35	0.00	0.00	-0.14	-28.98
	17.71	17.87	17.45	17.46	0.99	0.99	0.99	0.99	17.47	17.60	17.25	17.31	0.06	0.36	-0.29	-1.67

1/ Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.



**TABLE 12**  
**Soybean Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	71.66	72.18	74.29	74.56	2.23	2.18	2.24	2.23	159.83	157.19	166.57	166.23	-0.34	-0.20	9.05	5.76
United States	28.51	29.32	29.73	29.55	2.62	2.46	2.65	2.60	74.60	72.22	78.91	76.83	-2.09	-2.65	4.60	6.37
Total Foreign	43.16	42.86	44.56	45.01	1.98	1.98	1.97	1.99	85.23	84.96	87.65	89.41	1.75	2.00	4.45	5.23
Major Exporters	22.27	23.12	23.40	23.90	2.44	2.40	2.45	2.47	54.30	55.60	57.30	59.10	1.80	3.14	3.50	6.29
Brazil	12.90	13.40	13.40	13.40	2.43	2.39	2.45	2.50	31.30	32.00	32.80	33.50	0.70	2.13	1.50	4.69
Argentina	8.17	8.57	8.80	9.30	2.45	2.42	2.44	2.43	20.00	20.70	21.50	22.60	1.10	5.12	1.90	9.18
Paraguay	1.20	1.15	1.20	1.20	2.50	2.52	2.50	2.50	3.00	2.90	3.00	3.00	0.00	0.00	0.10	3.45
Other Foreign	20.89	19.74	21.16	21.11	1.48	1.49	1.43	1.44	30.93	29.36	30.35	30.31	-0.05	-0.15	0.95	3.23
China	8.50	8.18	9.30	9.30	1.78	1.75	1.61	1.61	15.15	14.29	15.00	15.00	0.00	0.00	0.71	4.97
India	6.35	5.65	5.70	5.70	0.94	0.92	0.96	0.96	6.00	5.20	5.50	5.50	0.00	0.00	0.30	5.77
Canada	0.98	1.00	1.10	1.05	2.79	2.77	2.50	2.57	2.74	2.78	2.75	2.70	-0.05	-1.82	-0.08	-2.74
Indonesia	1.10	1.14	1.17	1.17	1.19	1.19	1.21	1.21	1.30	1.36	1.42	1.42	0.00	0.00	0.06	4.41
Eastern Europe	0.29	0.27	0.33	0.33	1.72	2.47	1.62	1.62	0.50	0.67	0.54	0.54	0.00	0.00	-0.13	-19.67
European Union	0.52	0.37	0.36	0.36	2.95	3.12	3.18	3.18	1.54	1.14	1.14	1.14	0.00	0.00	-0.00	-0.35
FSU-12	0.41	0.47	0.48	0.48	0.82	0.79	0.80	0.80	0.33	0.37	0.39	0.39	0.00	0.00	0.02	4.30
Russia	0.38	0.44	0.45	0.45	0.79	0.76	0.78	0.78	0.30	0.33	0.35	0.35	0.00	0.00	0.02	4.79
Ukraine	0.03	0.03	0.03	0.03	1.16	1.12	1.12	1.12	0.04	0.04	0.04	0.04	0.00	0.00	0.00	0.00
Mexico	0.09	0.08	0.08	0.08	1.59	1.57	1.38	1.38	0.14	0.12	0.11	0.11	0.00	0.00	-0.01	-11.29
Thailand	0.22	0.22	0.23	0.23	1.52	1.50	1.43	1.43	0.34	0.33	0.33	0.33	0.00	0.00	0.00	0.00
North Korea	0.30	0.30	0.30	0.30	1.13	1.00	1.13	1.13	0.34	0.30	0.34	0.34	0.00	0.00	0.04	13.33
Japan	0.11	0.11	0.11	0.11	1.45	1.73	1.73	1.73	0.16	0.19	0.19	0.19	0.00	0.00	0.00	1.60
Bolivia	0.63	0.59	0.59	0.59	1.54	2.04	2.03	2.03	0.96	1.20	1.20	1.20	0.00	0.00	0.00	0.00
South Korea	0.10	0.09	0.09	0.09	1.43	1.33	1.50	1.50	0.14	0.12	0.14	0.14	0.00	0.00	0.02	16.38
Colombia	0.03	0.03	0.04	0.04	2.17	2.19	2.14	2.14	0.06	0.07	0.08	0.08	0.00	0.00	0.01	10.29
Others	1.28	1.26	1.28	1.29	0.97	0.98	0.97	0.97	1.23	1.23	1.24	1.25	0.00	0.32	0.02	1.38



**TABLE 13**  
**Cottonseed Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	31.95	31.40	31.49	31.29	1.02	1.05	1.04	1.05	32.49	33.02	32.85	32.78	-0.07	-0.21	-0.23	-0.70
United States	4.32	5.43	5.72	5.48	1.13	1.06	1.09	1.08	4.87	5.76	6.24	5.94	-0.30	-4.74	0.18	3.12
Total Foreign	27.63	25.97	25.77	25.81	1.00	1.05	1.03	1.04	27.62	27.25	26.61	26.84	0.23	0.85	-0.41	-1.51
China	4.46	3.73	3.75	3.75	1.82	1.85	1.83	1.83	8.10	6.90	6.86	6.86	0.00	0.00	-0.04	-0.58
FSU-12	2.50	2.47	2.43	2.43	1.13	1.21	1.20	1.20	2.83	2.99	2.91	2.91	0.00	0.00	-0.08	-2.61
Uzbekistan	1.49	1.50	1.43	1.43	1.35	1.43	1.51	1.51	2.00	2.15	2.15	2.15	0.00	0.00	0.00	0.00
Turkmenistan	0.48	0.48	0.53	0.53	0.87	0.88	0.72	0.72	0.42	0.42	0.38	0.38	0.00	0.00	-0.04	-9.52
India	9.30	8.88	8.90	8.90	0.57	0.61	0.60	0.60	5.30	5.40	5.30	5.30	0.00	0.00	-0.10	-1.85
Pakistan	2.92	2.92	2.95	2.99	1.07	1.28	1.14	1.21	3.13	3.75	3.35	3.60	0.25	7.46	-0.15	-3.87
Brazil	0.69	0.74	0.82	0.88	1.14	1.47	1.47	1.43	0.78	1.08	1.20	1.25	0.05	4.17	0.17	15.74
Turkey	0.76	0.72	0.67	0.67	1.66	1.63	1.64	1.64	1.26	1.17	1.10	1.10	0.00	0.00	-0.07	-5.98
African Franc Zone	2.21	2.27	1.99	1.94	0.66	0.62	0.68	0.66	1.47	1.41	1.35	1.28	-0.06	-4.68	-0.12	-8.74
Australia	0.56	0.45	0.50	0.49	1.76	2.27	2.10	2.16	0.99	1.02	1.05	1.05	0.00	0.00	0.03	2.94
Egypt	0.28	0.28	0.23	0.23	1.36	1.36	1.33	1.33	0.38	0.38	0.30	0.30	0.00	0.00	-0.08	-20.00
Argentina	0.65	0.33	0.45	0.45	0.55	0.73	0.73	0.73	0.36	0.24	0.33	0.33	0.00	0.00	0.09	37.50
Paraguay	0.17	0.20	0.25	0.25	0.60	0.62	0.68	0.68	0.10	0.12	0.17	0.17	0.00	0.00	0.05	40.50
Greece	0.41	0.43	0.40	0.40	1.39	1.55	1.63	1.63	0.57	0.67	0.65	0.65	0.00	0.00	-0.02	-2.26
Syria	0.28	0.25	0.23	0.23	2.51	2.67	2.63	2.63	0.69	0.65	0.61	0.61	0.00	0.00	-0.05	-7.20
Mexico	0.22	0.15	0.07	0.07	1.63	1.51	1.45	1.45	0.36	0.23	0.10	0.10	0.00	0.00	-0.13	-56.52
Iran	0.23	0.21	0.23	0.23	0.81	0.90	0.83	0.83	0.19	0.19	0.19	0.19	0.00	0.00	0.00	0.00
Sudan	0.15	0.23	0.23	0.16	0.85	0.55	0.84	0.84	0.13	0.12	0.19	0.13	-0.06	-31.58	0.01	5.69
Others	1.85	1.74	1.68	1.76	0.54	0.54	0.57	0.57	0.99	0.94	0.95	1.00	0.05	5.24	0.06	6.91



**TABLE 14**  
**Peanut Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.				Prel.				Prel.				From last month			
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	From last month	From last year	From last year	From last year
World	21.23	21.63	21.35	21.39	1.40	1.35	1.43	1.43	29.82	29.14	30.58	30.58	0.00	0.01	1.44	4.95
United States	0.59	0.58	0.59	0.57	3.03	2.99	2.87	2.79	1.80	1.74	1.70	1.57	-0.13	-7.52	-0.16	-9.38
Total Foreign	20.63	21.05	20.76	20.82	1.36	1.30	1.39	1.39	28.02	27.40	28.88	29.01	0.13	0.45	1.60	5.86
China	4.04	4.30	4.50	4.50	2.94	2.94	2.78	2.78	11.89	12.64	12.50	12.50	0.00	0.00	-0.14	-1.10
India	8.10	8.00	7.50	7.50	0.92	0.69	0.96	0.96	7.45	5.50	7.20	7.20	0.00	0.00	1.70	30.91
Indonesia	0.65	0.65	0.65	0.65	1.43	1.52	1.54	1.54	0.93	0.99	1.00	1.00	0.00	0.00	0.01	1.01
Senegal	0.52	0.60	0.62	0.62	1.04	1.08	1.10	1.10	0.54	0.65	0.68	0.68	0.00	0.00	0.03	4.62
Burma	0.45	0.49	0.49	0.49	1.21	1.15	1.15	1.15	0.54	0.56	0.56	0.56	0.00	0.00	0.00	0.00
Sudan	0.55	0.55	0.55	0.55	0.67	0.67	0.67	0.67	0.37	0.37	0.37	0.37	0.00	0.00	0.00	0.00
Zaire	0.55	0.55	0.55	0.55	0.75	0.76	0.76	0.76	0.41	0.42	0.42	0.42	0.00	0.00	0.00	0.00
Argentina	0.32	0.22	0.20	0.20	1.06	1.98	1.60	1.60	0.34	0.43	0.32	0.32	0.00	0.00	-0.11	-24.71
Nigeria	1.19	1.20	1.21	1.21	1.20	1.21	1.21	1.21	1.43	1.45	1.47	1.47	0.00	0.00	0.02	1.38
Vietnam	0.27	0.27	0.27	0.27	1.44	1.44	1.44	1.44	0.39	0.39	0.39	0.39	0.00	0.00	0.00	0.00
South Africa	0.10	0.08	0.09	0.14	1.45	1.83	1.65	1.64	0.14	0.15	0.14	0.23	0.09	64.29	0.08	53.33
Thailand	0.09	0.10	0.10	0.10	1.61	1.63	1.63	1.63	0.15	0.16	0.16	0.16	0.00	0.00	0.00	0.00
Burkina Faso	0.22	0.22	0.22	0.22	1.00	1.00	1.02	1.02	0.22	0.22	0.22	0.22	0.00	0.00	0.00	2.33
Brazil	0.09	0.09	0.09	0.09	1.89	1.67	1.78	1.78	0.17	0.15	0.16	0.16	0.00	0.00	0.01	6.67
Central African Rep.	0.10	0.10	0.10	0.10	1.02	1.10	1.10	1.10	0.10	0.11	0.11	0.11	0.00	0.00	0.00	0.00
Cameroon	0.32	0.42	0.42	0.42	0.28	0.40	0.40	0.40	0.09	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.15	0.15	0.15	0.15	1.00	1.00	1.00	1.00	0.15	0.15	0.15	0.15	0.00	0.00	0.00	0.00
Mexico	0.09	0.09	0.10	0.10	1.41	1.44	1.44	1.44	0.13	0.14	0.14	0.14	0.00	0.00	0.00	1.48
Gambia	0.07	0.11	0.11	0.11	1.04	1.09	1.09	1.09	0.07	0.12	0.12	0.12	0.00	0.00	0.00	0.00
Others	2.78	2.88	2.87	2.88	0.91	0.92	0.91	0.92	2.53	2.66	2.61	2.65	0.04	1.57	-0.01	-0.30



**TABLE 15**  
**Sunflowerseed Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	21.77	22.96	20.81	20.36	1.20	1.15	1.17	1.17	26.13	26.33	24.44	23.80	-0.64	-2.63	-2.53	-9.61
United States	1.41	1.39	1.12	1.12	1.69	1.41	1.54	1.50	2.39	1.97	1.73	1.68	-0.04	-2.43	-0.29	-14.47
Total Foreign	20.36	21.57	19.69	19.24	1.17	1.13	1.15	1.15	23.74	24.36	22.72	22.12	-0.60	-2.64	-2.25	-9.22
FSU-12	6.89	8.76	7.64	7.64	0.80	0.83	0.87	0.89	5.55	7.26	6.61	6.81	0.20	3.02	-0.45	-6.17
Russia	4.09	5.53	4.40	4.40	0.73	0.75	0.80	0.80	3.00	4.15	3.50	3.50	0.00	0.00	-0.65	-15.66
Ukraine	2.40	2.78	2.80	2.80	0.94	0.98	1.00	1.07	2.27	2.72	2.80	3.00	0.20	7.14	0.28	10.29
Argentina	3.91	3.48	3.10	2.70	1.82	1.75	1.77	1.78	7.10	6.10	5.50	4.80	-0.70	-12.73	-1.30	-21.31
European Union	2.24	2.05	1.98	1.98	1.52	1.57	1.87	1.87	3.40	3.21	3.69	3.69	0.00	0.00	0.48	14.89
France	0.81	0.83	0.76	0.76	2.09	2.30	2.37	2.37	1.68	1.91	1.80	1.80	0.00	0.00	-0.11	-5.76
Spain	0.99	0.84	0.86	0.86	1.11	0.69	1.40	1.40	1.10	0.58	1.20	1.20	0.00	0.00	0.62	107.25
Italy	0.31	0.26	0.25	0.25	1.31	2.00	2.00	2.00	0.41	0.52	0.50	0.50	0.00	0.00	-0.01	-2.91
Eastern Europe	2.03	2.40	2.01	1.96	1.34	1.27	1.16	1.14	2.73	3.04	2.33	2.23	-0.10	-4.30	-0.81	-26.66
Hungary	0.43	0.53	0.37	0.32	1.65	1.50	1.49	1.41	0.71	0.80	0.55	0.45	-0.10	-18.18	-0.35	-43.40
Romania	0.82	1.04	0.90	0.90	1.18	1.05	1.00	1.00	0.97	1.10	0.90	0.90	0.00	0.00	-0.20	-18.18
Yugoslavia	0.20	0.21	0.20	0.20	2.02	1.91	1.65	1.65	0.41	0.40	0.33	0.33	0.00	0.00	-0.07	-16.88
Bulgaria	0.50	0.52	0.45	0.45	1.00	1.10	0.89	0.89	0.50	0.57	0.40	0.40	0.00	0.00	-0.17	-29.82
Czech Rep.	0.02	0.03	0.03	0.03	2.18	2.00	2.00	2.00	0.04	0.06	0.06	0.06	0.00	0.00	0.00	0.00
China	0.72	0.80	0.85	0.85	1.29	1.63	1.53	1.53	0.93	1.30	1.30	1.30	0.00	0.00	0.00	0.00
India	2.20	2.30	2.10	2.10	0.55	0.57	0.57	0.57	1.20	1.30	1.20	1.20	0.00	0.00	-0.10	-7.69
Turkey	0.52	0.54	0.54	0.54	1.25	1.48	1.06	1.06	0.65	0.80	0.58	0.58	0.00	0.00	-0.23	-28.13
South Africa	0.83	0.39	0.60	0.60	1.34	1.22	1.08	1.08	1.11	0.48	0.65	0.65	0.00	0.00	0.18	36.84
Australia	0.17	0.12	0.11	0.11	1.25	1.13	1.10	1.10	0.21	0.14	0.12	0.12	0.00	0.00	-0.02	-14.81
Burma	0.12	0.12	0.12	0.12	0.75	0.75	0.75	0.75	0.09	0.09	0.09	0.09	0.00	0.00	0.00	0.00
Others	0.73	0.61	0.65	0.65	1.05	1.07	1.00	1.00	0.77	0.65	0.65	0.65	-0.00	-0.00	0.00	0.77



**TABLE 16**  
**Rapeseed Area, Yield, and Production**  
**World and Selected Countries and Regions**

Country/Region	Area				Yield				Production				Change in Production			
	Prel.				Prel.				Prel.				From last month			
	1998/99	1999/00	2000/01 Proj.	Oct.	1998/99	1999/00	2000/01 Proj.	Oct.	1998/99	1999/00	2000/01 Proj.	Oct.	From last month	From last year	From last year	From last year
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	25.62	27.48	26.22	26.22	1.40	1.55	1.48	1.47	35.92	42.60	38.75	38.57	-0.18	-0.46	-4.03	-9.46
United States	0.44	0.42	0.59	0.59	1.62	1.46	1.49	1.47	0.71	0.62	0.88	0.87	-0.01	-1.13	0.25	40.42
Total Foreign	25.18	27.06	25.63	25.63	1.40	1.55	1.48	1.47	35.21	41.98	37.87	37.70	-0.17	-0.45	-4.28	-10.20
India	6.60	6.40	6.20	6.20	0.74	0.86	0.85	0.85	4.90	5.50	5.30	5.30	0.00	0.00	-0.20	-3.64
China	6.53	6.98	7.40	7.40	1.27	1.45	1.49	1.49	8.30	10.13	11.00	11.00	0.00	0.00	0.87	8.57
Canada	5.43	5.56	4.90	4.90	1.41	1.58	1.47	1.41	7.64	8.80	7.20	6.90	-0.30	-4.17	-1.90	-21.57
European Union	3.13	3.58	3.16	3.16	3.04	3.16	2.94	2.94	9.51	11.32	9.27	9.27	0.00	0.00	-2.05	-18.08
France	1.14	1.36	1.20	1.20	3.25	3.25	3.00	3.00	3.70	4.40	3.60	3.60	0.00	0.00	-0.80	-18.18
Germany	1.01	1.20	1.10	1.10	3.36	3.51	3.00	3.00	3.39	4.21	3.30	3.30	0.00	0.00	-0.91	-21.65
United Kingdom	0.53	0.54	0.45	0.45	2.95	3.23	3.33	3.33	1.57	1.73	1.50	1.50	0.00	0.00	-0.23	-13.44
Denmark	0.12	0.14	0.15	0.15	3.07	2.70	2.97	2.97	0.36	0.38	0.43	0.43	0.00	0.00	0.05	12.27
Sweden	0.06	0.08	0.05	0.05	2.25	2.31	2.40	2.40	0.12	0.18	0.12	0.12	0.00	0.00	-0.06	-33.33
Eastern Europe	0.84	1.21	0.97	0.97	2.33	2.17	2.01	2.14	1.97	2.62	1.95	2.08	0.13	6.67	-0.54	-20.70
Poland	0.47	0.55	0.42	0.42	2.36	2.08	1.90	2.14	1.10	1.13	0.80	0.90	0.10	12.50	-0.23	-20.49
Czech Rep.	0.27	0.35	0.33	0.33	2.57	2.67	2.52	2.62	0.68	0.93	0.82	0.85	0.03	3.66	-0.08	-8.70
Australia	1.27	1.75	1.35	1.35	1.39	1.34	1.33	1.33	1.76	2.35	1.80	1.80	0.00	0.00	-0.55	-23.40
FSU-12	0.44	0.60	0.71	0.71	0.67	0.65	0.72	0.72	0.29	0.39	0.51	0.51	0.00	0.00	0.12	30.77
Russia	0.20	0.25	0.25	0.25	0.64	0.55	0.60	0.60	0.13	0.14	0.15	0.15	0.00	0.00	0.02	11.11
Pakistan	0.34	0.33	0.30	0.30	0.86	0.85	0.87	0.87	0.29	0.28	0.26	0.26	0.00	0.00	-0.02	-7.80
Bangladesh	0.34	0.36	0.36	0.36	0.74	0.74	0.74	0.74	0.25	0.27	0.27	0.27	0.00	0.00	0.00	0.00
Others	0.26	0.29	0.29	0.29	1.11	1.12	1.08	1.08	0.29	0.32	0.31	0.31	0.00	0.00	-0.01	-3.13

October 2000

Production Estimates and Crop Assessment Division, FAS, USDA

**TABLE 17**  
**Copra, Palm Kernel, and Palm Oil Production**  
**World and Selected Countries and Regions**

Country/Region	Production				Change in Production			
	1998/99	Prel. 1999/00	2000/01 Proj. Sept.	Oct.	From last month		From last year	
	Million metric tons				MMT	Percent	MMT	Percent
COPRA								
World	4.32	5.03	5.15	5.15	0.00	0.00	0.12	2.31
Philippines	1.35	2.00	2.00	2.00	0.00	0.00	0.00	0.00
Indonesia	1.29	1.32	1.38	1.38	0.00	0.00	0.06	4.55
India	0.70	0.73	0.75	0.75	0.00	0.00	0.02	3.45
Mexico	0.21	0.20	0.24	0.24	0.00	0.00	0.03	16.26
Sri Lanka	0.07	0.07	0.07	0.07	0.00	0.00	0.00	0.00
Vietnam	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Malaysia	0.02	0.02	0.02	0.02	0.00	0.00	-0.00	-11.76
Others	0.52	0.53	0.53	0.53	0.00	0.00	-0.00	-0.00
PALM KERNEL								
World	5.62	6.22	6.43	6.43	0.00	0.00	0.21	3.31
Malaysia	2.79	3.10	3.20	3.20	0.00	0.00	0.10	3.23
Indonesia	1.71	1.92	2.00	2.00	0.00	0.00	0.08	4.17
Nigeria	0.35	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.06	0.07	0.07	0.07	0.00	0.00	0.00	1.54
Colombia	0.10	0.10	0.11	0.11	0.00	0.00	0.00	5.00
Thailand	0.08	0.15	0.16	0.16	0.00	0.00	0.00	1.97
Zaire	0.04	0.04	0.04	0.04	0.00	0.00	0.00	0.00
Ecuador	0.04	0.04	0.04	0.04	0.00	0.00	0.00	2.56
Others	0.45	0.46	0.48	0.48	0.00	0.00	0.02	3.49
PALM OIL								
World	19.20	21.07	22.08	22.08	0.00	0.00	1.01	4.79
Malaysia	9.76	10.50	11.10	11.10	0.00	0.00	0.60	5.71
Indonesia	5.80	6.50	6.80	6.80	0.00	0.00	0.30	4.62
Nigeria	0.74	0.76	0.80	0.80	0.00	0.00	0.04	5.26
Cote d'Ivoire	0.31	0.31	0.32	0.32	0.00	0.00	0.00	1.61
Colombia	0.49	0.50	0.51	0.51	0.00	0.00	0.01	2.00
Thailand	0.40	0.71	0.72	0.72	0.00	0.00	0.01	1.84
Zaire	0.14	0.15	0.15	0.15	0.00	0.00	0.00	0.00
Ecuador	0.25	0.24	0.25	0.25	0.00	0.00	0.01	2.94
Others	1.32	1.41	1.44	1.44	0.00	0.00	0.04	2.49



TABLE 18

# Cotton Area, Yield, and Production

## World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change In Production			
	Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		Prel.		2000/01 Proj.		From last month		From last year	
	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	1998/99	1999/00	Sept.	Oct.	MBales	Percent	MBales	Percent
	Million hectares				Kilograms per hectare				Million 480 lb. bales				MBales			
World	32.97	32.39	32.48	32.33	559	585	581	585	84.72	87.03	86.75	86.90	0.15	0.17	-0.13	-0.14
United States	4.32	5.43	5.72	5.48	701	680	698	695	13.92	16.97	18.32	17.49	-0.83	-4.53	0.52	3.05
Total Foreign	28.65	26.96	26.77	26.85	538	566	557	563	70.81	70.06	68.43	69.41	0.98	1.43	-0.64	-0.92
Major Exporters	15.48	14.44	14.38	14.39	695	746	734	747	49.39	49.45	48.45	49.37	0.92	1.90	-0.08	-0.15
China	4.46	3.73	3.75	3.80	1,011	1,028	1,016	1,031	20.70	17.60	17.50	18.00	0.50	2.86	0.40	2.27
Pakistan	2.92	2.92	2.95	2.99	469	642	568	605	6.30	8.60	7.70	8.30	0.60	7.79	-0.30	-3.49
Sudan	0.15	0.23	0.23	0.16	363	232	363	351	0.25	0.24	0.38	0.25	-0.13	-33.33	0.01	4.17
Turkey	0.76	0.72	0.67	0.67	1,110	1,113	1,137	1,137	3.86	3.68	3.50	3.50	0.00	0.00	-0.18	-4.76
FSU-12	2.50	2.47	2.43	2.43	575	645	609	609	6.60	7.31	6.81	6.81	0.00	0.00	-0.49	-6.78
Uzbekistan	1.49	1.50	1.43	1.43	674	752	749	749	4.60	5.18	4.90	4.90	0.00	0.00	-0.28	-5.41
Turkmenistan	0.48	0.48	0.53	0.53	435	481	394	394	0.95	1.05	0.95	0.95	0.00	0.00	-0.10	-9.52
Other	0.54	0.49	0.48	0.48	423	478	432	432	1.05	1.08	0.96	0.96	0.00	0.00	-0.12	-10.70
Egypt	0.28	0.28	0.23	0.23	816	831	823	823	1.05	1.05	0.85	0.85	0.00	0.00	-0.20	-19.05
African Franc Zone	2.35	2.40	2.11	2.06	374	349	378	371	4.03	3.84	3.67	3.51	-0.15	-4.23	-0.33	-8.69
Southern Hemisphere	2.06	1.71	2.02	2.06	696	908	870	861	6.60	7.13	8.05	8.15	0.10	1.24	1.02	14.27
Argentina	0.65	0.33	0.45	0.45	308	405	411	411	0.92	0.62	0.85	0.85	0.00	0.00	0.24	38.21
Australia	0.56	0.45	0.50	0.49	1,274	1,572	1,524	1,526	3.29	3.25	3.50	3.40	-0.10	-2.86	0.15	4.62
Brazil	0.69	0.74	0.82	0.88	667	859	855	846	2.10	2.90	3.20	3.40	0.20	6.25	0.50	17.24
Paraguay	0.17	0.20	0.25	0.25	380	410	435	435	0.29	0.37	0.50	0.50	0.00	0.00	0.13	36.24
Major Importers	0.56	0.60	0.54	0.54	907	976	981	981	2.35	2.67	2.43	2.43	0.00	0.00	-0.24	-9.13
Other Foreign	12.61	11.93	11.85	11.92	329	327	323	322	19.07	17.94	17.56	17.62	0.06	0.34	-0.32	-1.80
India	9.30	8.88	8.90	8.90	298	301	301	301	12.73	12.30	12.30	12.30	0.00	0.00	0.00	0.00
Others	3.31	3.05	2.95	3.02	418	403	388	383	6.34	5.64	5.26	5.32	0.06	1.14	-0.32	-5.73

October 2000

Production Estimates and Crop Assessment Division, FAS, USDA

**TABLE 19**

The table below presents a 19-year record of the differences between the October projection and the final estimate. Using world wheat production as an example, changes between the October projection and the final estimate have averaged 8.1 million tons (1.5 percent) and ranged from -26.7 to 9.5 million tons. The October projection has been below the final 11 times and above the final 8 times.

**RELIABILITY OF PRODUCTION PROJECTIONS**

COMMODITY AND REGION	PROJECTION AND FINAL ESTIMATES, 1981/82 - 1999/00 1/					
	Difference		Lowest	Highest	Below Final	Above Final
	Average Percent	Average ---Million metric tons---	Difference		Number of years 2/	
<b>WHEAT</b>						
World	1.5	8.1	-26.7	9.5	11	8
U.S.	0.4	0.2	-1.2	0.5	9	8
Foreign	1.8	8.1	-26.8	9.6	11	8
<b>COARSE GRAINS 3/</b>						
World	1.3	10.7	-33.7	9.1	14	5
U.S.	2.3	5.1	-14.5	17.9	13	6
Foreign	1.4	8.5	-21.1	7.5	15	4
<b>RICE (Milled)</b>						
World	2.4	7.9	-20.9	3.0	17	1
U.S.	3.4	0.2	-0.4	0.5	10	9
Foreign	2.4	7.9	-21.0	3.1	17	2
<b>SOYBEANS</b>						
World	2.6	3.0	-8.9	4.5	10	9
U.S.	2.7	1.5	-3.2	3.1	7	12
Foreign	4.9	2.9	-9.5	4.0	10	9
			---Million 480-lb. bales---			
<b>COTTON</b>						
World	3.3	2.7	-10.1	9.9	10	8
U.S.	3.6	0.5	-1.4	1.2	13	6
Foreign	3.9	2.7	-10.4	10.2	9	9
<b>UNITED STATES</b>			-----Million bushels-----			
CORN	2.5	187	-541	618	12	7
SORGHUM	3.4	23	-59	71	11	8
BARLEY	1.3	6	-12	24	7	9
OATS	1.0	4	-18	16	6	7

1/ The final estimate for 1981/82-1998/99 is defined as the first November estimate following the marketing year.

2/ May not total 19 if projection was the same as the final.

3/ Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.



1 - UNITED STATES

Although much-needed precipitation arrived on the northern and central High Plains during September, the remainder of the Plains saw further drought intensification. Toward month's end, renewed heat and persistent dryness hampered winter wheat planting and emergence across the southern half of the Plains. Drought remained a concern across the South, especially from Alabama westward, although warm, often dry weather favored summer crop maturation and harvesting. Farther east, however, peanuts and cotton in the southern Atlantic States were soaked by frequent rainfall that slowed fieldwork, but eased long-term drought. Significant rain also fell from the eastern Corn Belt to the Mid-Atlantic region, continuing a trend that developed last spring. In the interior Northwest, unusually heavy precipitation aided fall-sown small grains.

2 - CANADA

Prairie crop harvesting made overall good progress, although lingering wetness in the east resulted in sprouting and reduction in quality. Near- to above-normal temperatures aided late summer crop development in Ontario.

3 - SOUTH AMERICA

During September, unseasonably heavy rain fell across most of southern Brazil, boosting soil moisture for corn and soybean planting, but slowing winter wheat harvesting and raising concerns about possible reductions in wheat quality. In central Argentina, below-normal rainfall in September limited soil moisture for vegetative winter wheat, especially in Cordoba, eastern La Pampa, and northwestern Buenos Aires. During late September, pockets of frost stressed wheat in southern Santa Fe and Cordoba. In early October, soaking rain fell in central Argentina, benefiting winter wheat and boosting topsoil moisture for corn and sunflower planting.

4 - EUROPE

Mostly dry weather in early September helped late winter wheat harvesting in the north. In England, wet weather late in the month hampered fieldwork. Elsewhere in northern Europe, near-normal rainfall maintained adequate moisture supplies for crops. Below-normal precipitation favored summer crop harvesting in central France, Spain, and Portugal. Although soaking rain improved topsoil moisture in parts of southeastern Europe, more rain is needed throughout the region to end prolonged drought.



USDA/OCE - World Agricultural Outlook Board

Joint Agricultural Weather Facility

*(More details are available in the Weekly Weather and Crop Bulletin. Subscription information may be obtained by calling (202) 720-7917.)*

5 - FSU-WESTERN

In September, wet weather during the first half of the month in Ukraine and southern Russia provided abundant topsoil moisture for winter wheat germination, but slowed fieldwork for wheat planting and summer crop harvesting. Drier weather has prevailed in these areas since September 21, improving conditions for summer crop harvesting and winter wheat planting. Mild weather in early October spurred rapid emergence and early growth of winter wheat in most areas.

6 - FSU-NEW LANDS

In September, periods of dry weather in Kazakhstan allowed the spring grain harvest to advance with only brief delays. In Russia, favorably dry weather early in the month was followed by cold, showery weather, including some snow, slowing harvest activities. Since early October, several days of dry weather helped late spring grain harvesting in Kazakhstan, while drier weather in Russia, improved harvest conditions.

7 - MIDDLE EAST AND TURKEY

Winter grain planting likely began in Turkey and Iran, following beneficial local rains.

8 - SOUTH ASIA

During September, unseasonable warmth and dryness persisted in central India, causing a deterioration in conditions of groundnuts and soybeans. In contrast, flooding and localized crop damage continued in the eastern rice belt.

9 - EASTERN ASIA

In Manchuria, below-normal September rainfall reduced soil moisture for filling corn and soybeans, but favored early-maturing summer crops. Across the North China Plain, Yangtze Valley, and Sichuan Basin, near- to above-normal monthly rainfall slowed summer crop maturation and early harvesting, but boosted topsoil moisture for winter wheat planting. In the southern coastal Chinese provinces, below-normal rainfall reduced moisture supplies for sugarcane and rice. Several typhoons brought excessive moisture and flooding to South Korea and central Japan, possibly damaging filling to maturing rice.

10 - SOUTHEAST ASIA

In September, near- to below-normal rainfall across Thailand and Vietnam aided early rice harvesting. In the Philippines, near- to above-normal September rainfall helped filling rice. Above-normal rainfall maintained adequate moisture supplies for oil palm in peninsular Malaysia. Relatively dry, sunny weather favored irrigated second-crop rice in Java, Indonesia.

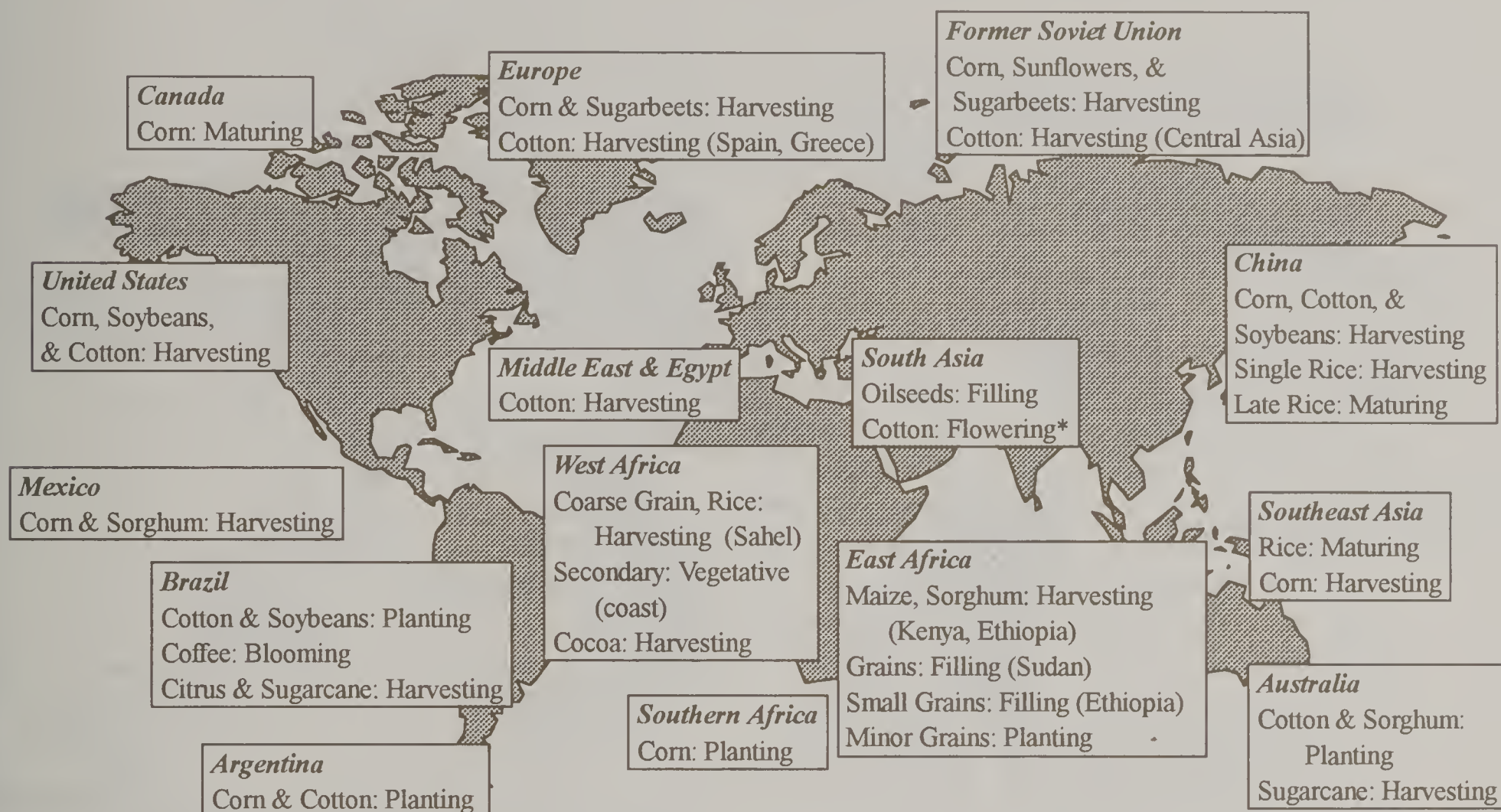
11 - AUSTRALIA

Unseasonable warmth and dryness in key winter wheat producing areas of Western Australia and New South Wales caused a decline in yield prospects.

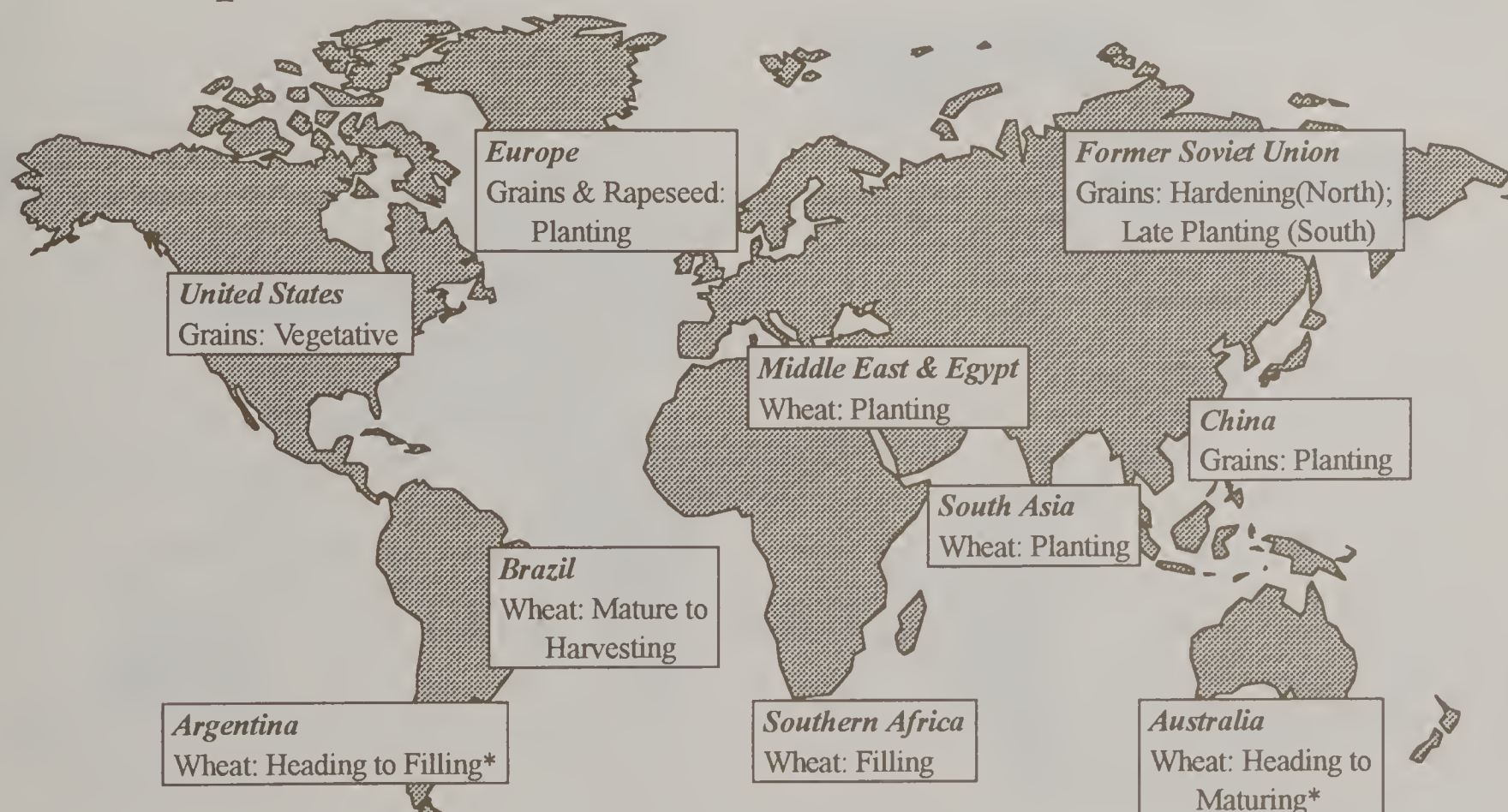


# October Normal Crop Calendar

## Summer crops



## Winter crops

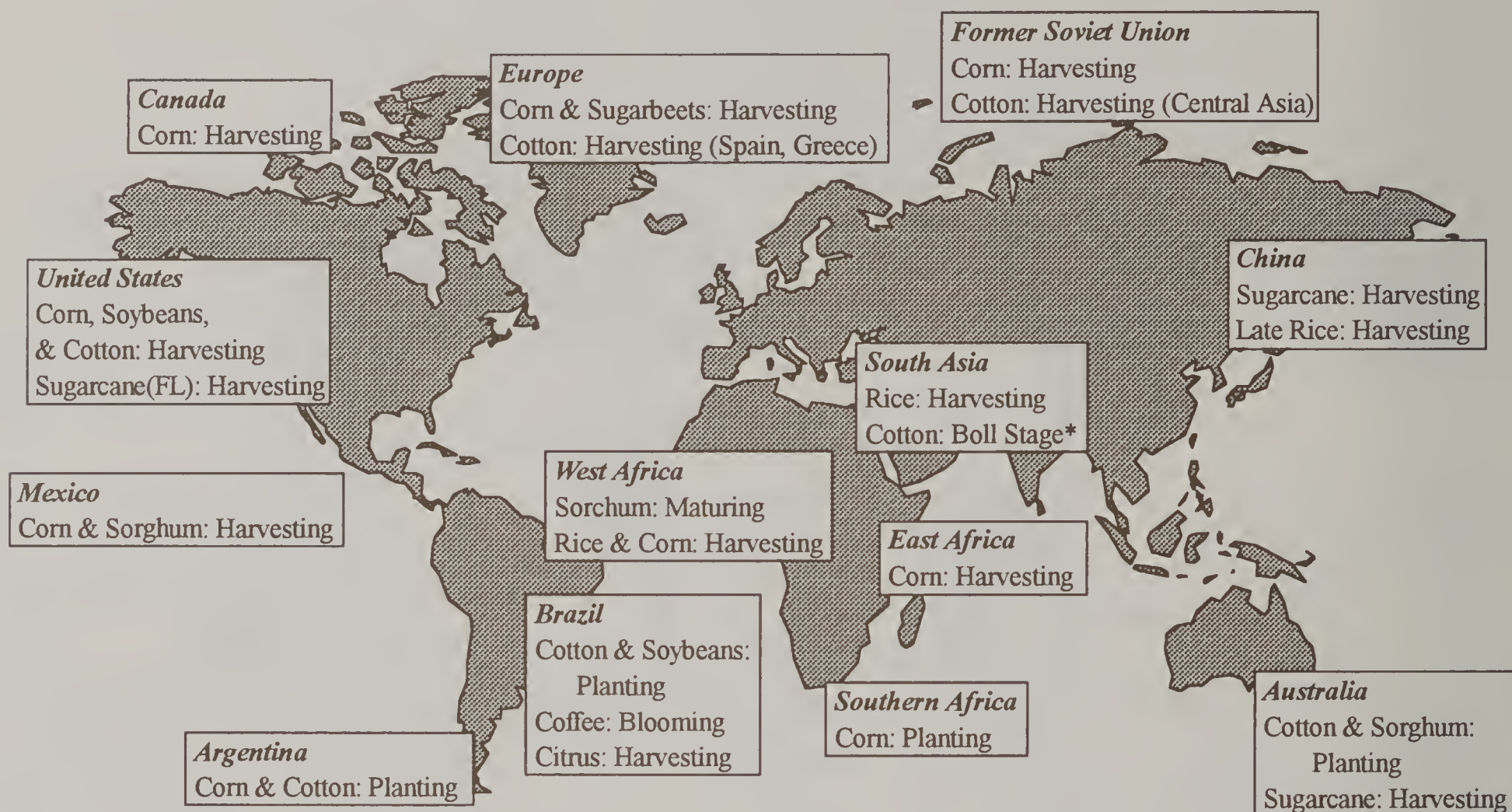


\* Moisture / Temperature Sensitive Stage of Development

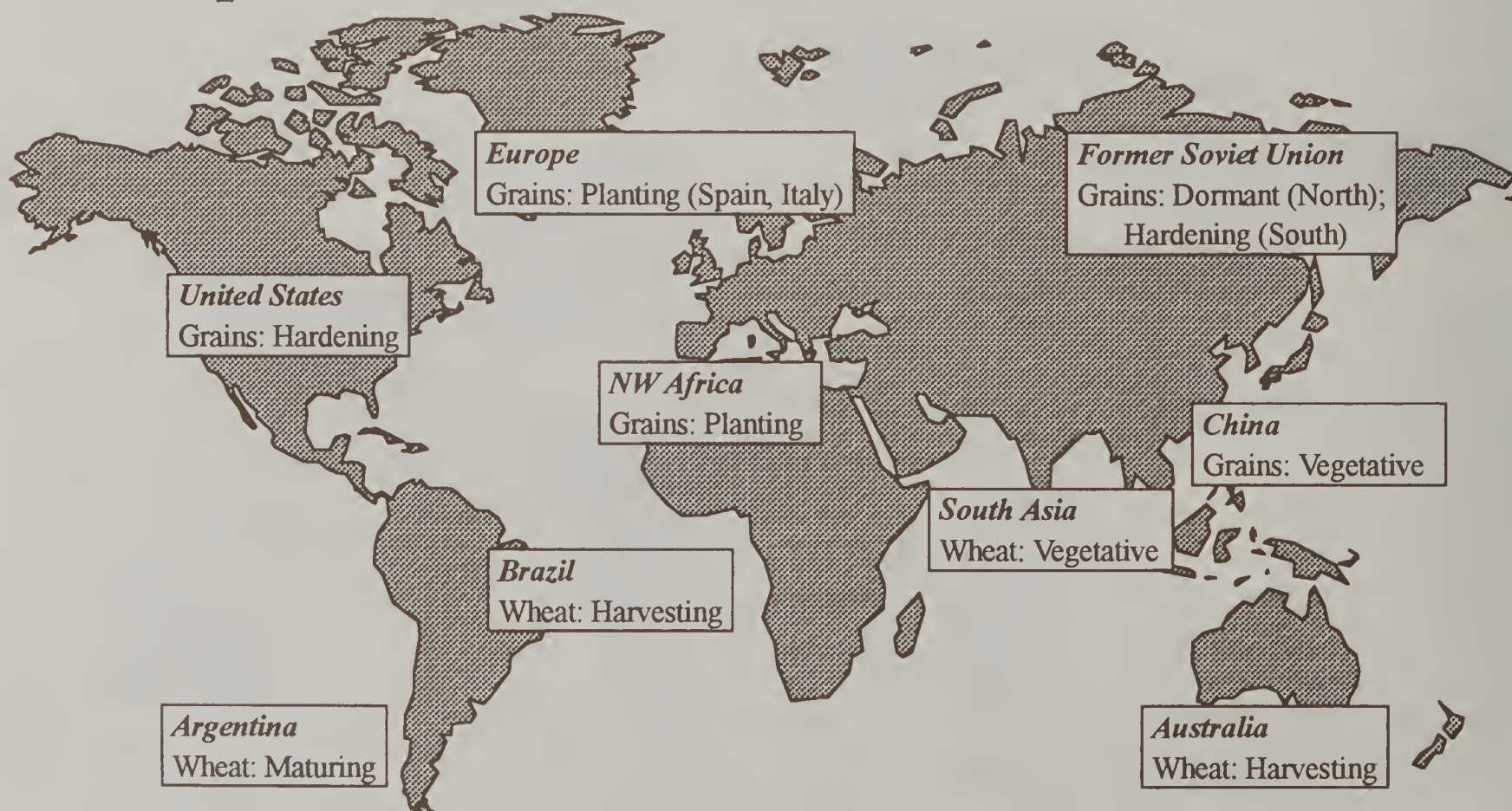


# November Normal Crop Calendar

## Summer crops



## Winter crops



\* Moisture / Temperature Sensitive Stage of Development



## **WEATHER BRIEFS**

### **South America: Wet In Southern Brazil, Slightly Dry In Argentina**

During September 2000, rainfall was widespread and frequent across southern Brazil. This rainfall increased soil moisture supplies for summer planting and emergence. However, combined with below normal end of month temperatures, this rainfall slowed wheat maturation and delayed harvesting. Early September rainfall was heaviest across Minas Gerais, Mato Grosso do Sul, Goias, and northern Sao Paulo. During the second half of September, heavy rainfall was prevalent across Parana, Santa Catarina, and Rio Grande do Sul. Temperatures in southern Brazil, oscillated from below normal to above normal during September, beginning the month below normal, becoming progressively warmer than normal by the middle, and ending the month 1 to 3 degrees below normal. On September 26, pockets of frost were likely in the low lying areas of northwestern Rio Grande do Sul, where recorded minimum temperatures ranged from 1 to 2 degrees C.

In central and northern Argentina, very little rain had fallen since the beginning of September. By month's end, additional precipitation was needed for winter wheat development, especially in Cordoba and northwestern crop areas. On September 25, minimum temperatures fell at or slightly below freezing (-3 to -1 degrees C) across southern Cordoba, eastern La Pampa, and Buenos Aires, possibly burning back vegetative wheat. Winter wheat was likely entering the flowering stage across the northern wheat belt (central Santa Fe), where minimum temperatures did not fall low enough to cause significant crop damage. In early October, beneficial rain fell throughout central Argentina aiding wheat development and boosting soil moisture for corn and sunflower planting. In northern

Argentina, however, dry soils delayed cotton planting.

### **South Asia: Monsoon Retreating On Time Leaving Gujarat Unfavorably Dry**

During September 2000, the southwest monsoon started its seasonal withdrawal from Pakistan and northern India. Unfortunately, by mid-September, dryness had expanded to cover broad sections of northwestern, central and coastal southwest India and eastern Pakistan. This dryness, accompanied by above-normal temperatures, caused a further decline in crop conditions for reproductive and filling oilseeds, cotton, sugarcane, and coarse grains. During the last half of September, pockets of moderate rain brought relief to drought-stressed oilseeds and cotton in Maharashtra and eastern Madhya Pradesh, but Gujarat and western Madhya Pradesh remained mostly dry.

In contrast, moderate to heavy showers continued across the rice areas of eastern India and Bangladesh. In the south, copious rains during the second half of September, were especially beneficial for immature cotton and oilseeds.

### **Australia: Warm Dry Weather Causes Concern In Queensland and New South Wales**

Most of Australia's crop areas were very dry in September, receiving generally less than 10 millimeters of rain per week. Only Victoria and southernmost New South Wales received normal to above normal rainfall last month. The major agricultural districts of southern Queensland and northern New South Wales were dry and temperatures were above normal. While a reduction in winter grain yields is expected, the impact of the dryness was



limited by adequate soil moisture following normal August rainfall. The warm dry weather also affected the germination of summer crops, notably sorghum and upland cotton in Queensland, and stressed immature winter crops in northern New South Wales. After

receiving light to moderate rainfall during the first week of September, Western Australia's weather later turned unseasonably warm and dry, seriously limiting moisture for winter grain development.

## FEATURE COMMODITY ARTICLES

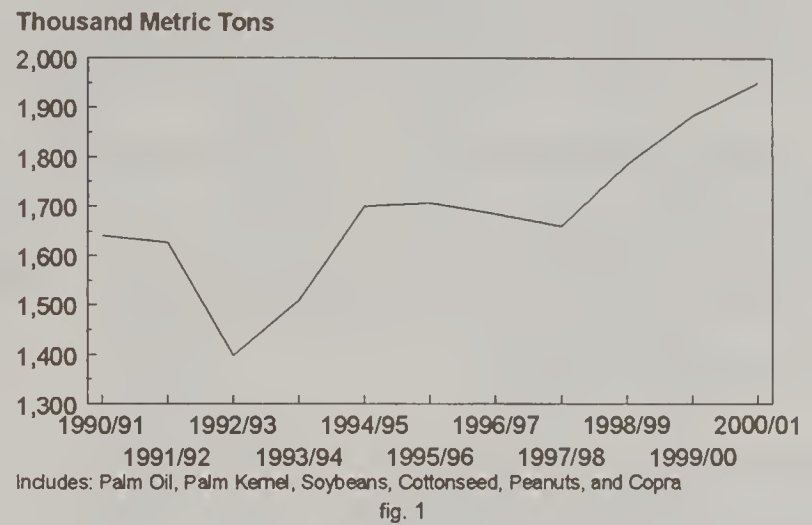
### Central America and Northern South America Switch to Palm Oil

The humid tropical countries of Central America and Northern South America have shown a substantial shift over the last ten years in vegetable oil production, to palm oil and palm kernel from cottonseed and soybeans. Additionally, a review of production using available information from Guatemala, El Salvador, Honduras, Nicaragua, Costa Rica, Panama, Guyana, Columbia, Ecuador and Peru shows an increase in overall output late in the decade. The countries of Belize, Panama, Surinam, and the overseas district of French Guiana have little if any oilseed production.

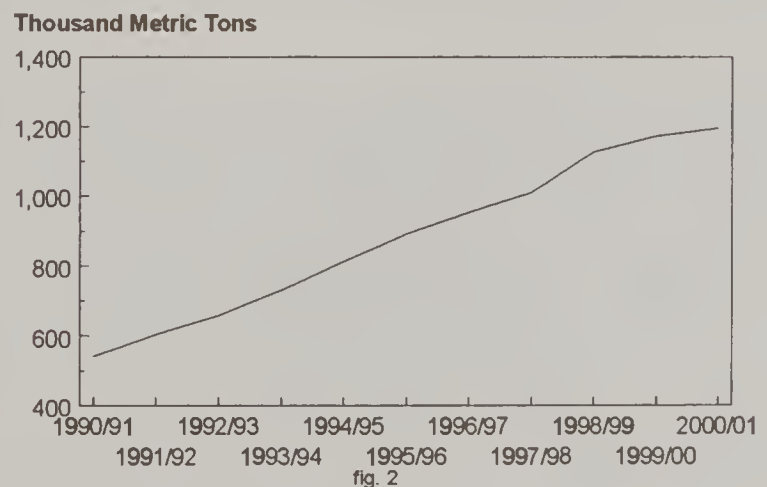
Total oilseed-plus-palm-oil production in the Central America/Northern South America region increased an estimated 19 percent from 1990/91 to an estimated 1.95 million metric tons in 2000/01 (fig. 1). The increase has come almost entirely from increased production of oil palm, with palm oil production increasing from 542,000 tons to a forecast 1.20 million tons over the decade (fig. 2). Palm kernel production increased during the period from 89,000 tons to a forecast 252,000 tons. Peanut production, though small, has also increased in the region in recent years and is forecast to reach 106,000 tons in marketing year 2000/01 (fig. 3). Cottonseed production in the region has seen a dramatic decline over the last decade, and output is estimated to have dropped from 614,000 tons in 1990/91 to 164,000 tons in 2000/01. Soybean production has also fallen in the region, from an estimated 342,000 tons to 199,000 tons over the course of the decade.

Columbia is the largest producer of oilseeds (plus palm oil) in the region (fig. 4). Output

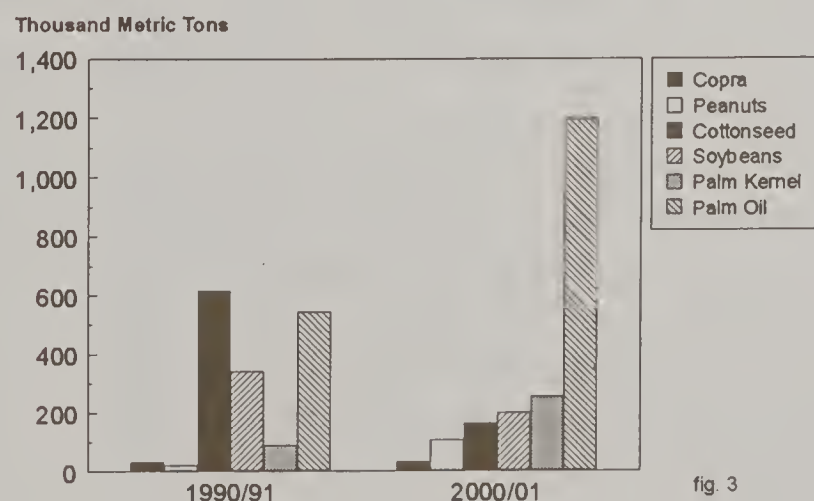
#### **Central America and Northern South America Oilseed Production**



#### **Central America and Northern South America Palm Oil Production**



#### **Central America and Northern South America Oilseed Production**





is forecast at 764,000 tons in 2000/01. Output of palm oil has risen 104 percent from 1990/91 to an estimated 510,000 tons in 2000/01. Soybean output in Colombia started the decade at 194,000 tons but dropped steadily and is forecast to be 75,000 tons in 2000/01. The largest producer of cottonseed, Colombia has seen a decline in cottonseed output from 285,000 tons to 68,000 tons over the decade.

Peru is forecast to produce 105,000 tons of oilseeds (plus palm oil) in 2000/01. In addition to vegetable oilseeds, Peru is forecast to produce 150,000 tons of fish oil and 1.8 million tons of fishmeal.

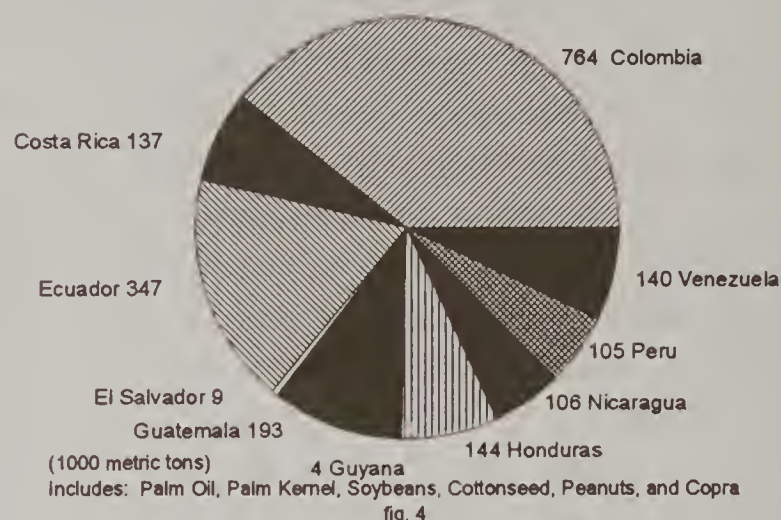
In Ecuador, palm oil production began in the 1960's, today it now employs 2,100 producers. Production continues to increase with output nearly doubling from 124,000 tons in 1990/91 to a forecast 245,000 tons in 2000/01. Ecuador is reportedly marketing much of its palm oil to Mexico.

Guatemala is the second largest oilseeds-plus-palm-oil producer in the region, forecast to produce 193,000 tons this marketing year. It has increased its production of palm oil from almost zero at the beginning of the decade to a forecast 108,000 tons for 2000/01. Guatemala produces about 50,000 tons of soybeans annually.

In Nicaragua, peanut production is forecast to increase in 2000/01 to 72,000 tons from 68,000 tons in 1999/2000 due to higher area and yield. Dryness before the season resulted in abandonment of corn area and replanting to peanuts, and then the timing of rainfall was favorable for peanut crop development. Cottonseed production had been above 50 tons per year, but dropped to less than 5 tons by 1992. Soybean output increased replacing the cottonseed, but soybean output has leveled off at around the 20,000 to 30,000 ton level.

The regional trend to palm oil and away from

#### Central America and Northern South America Oilseed Production 2000/01

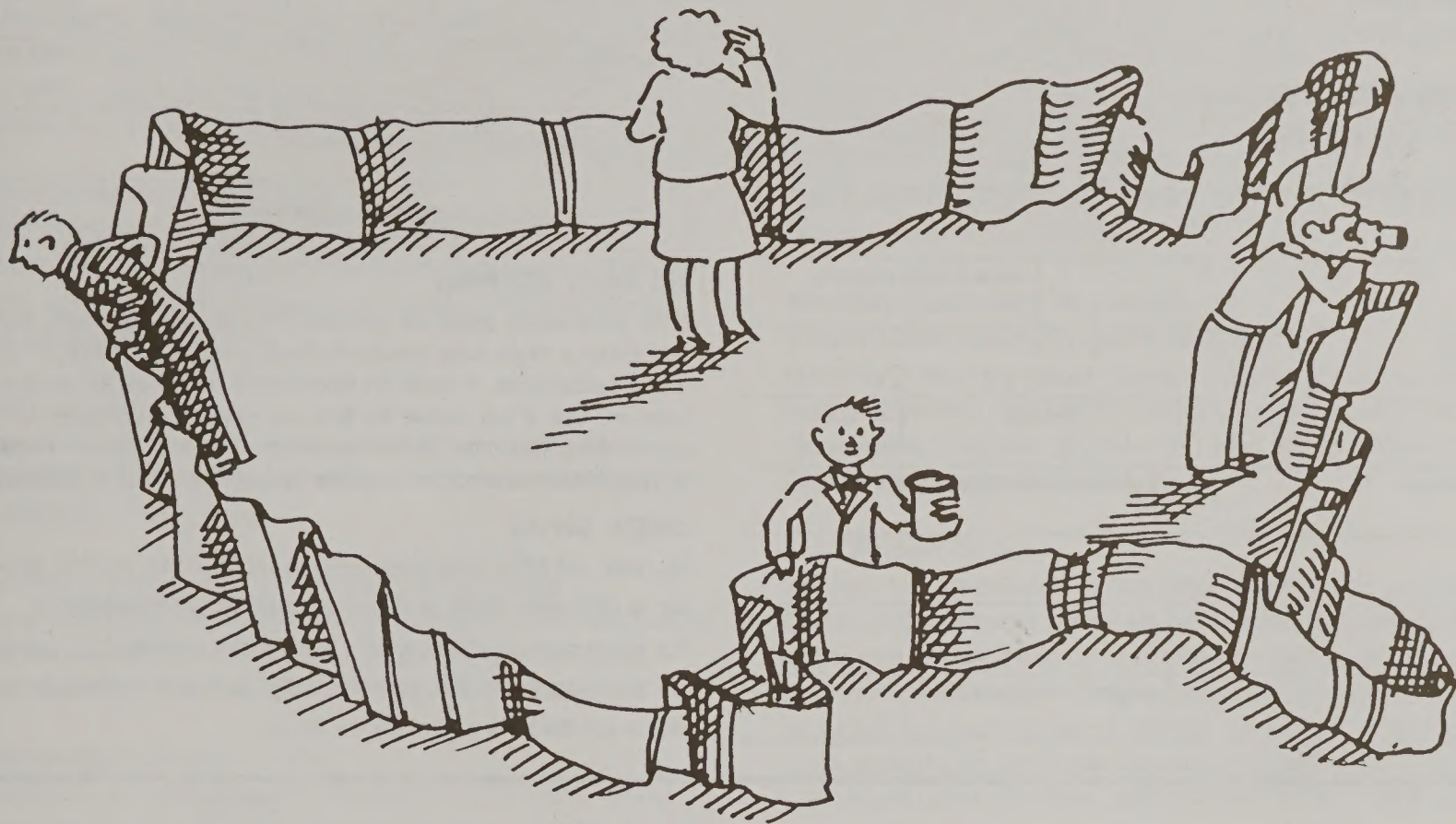


soybeans and cottonseed may continue. On July 31, Argentina signed an agreement of Economic Complementation with members of the Andean Community of Nations, (CAN; Peru, Colombia, Ecuador, and Venezuela). The agreement will give an immediate tariff reduction for imports of soybean meal and oil coming into CAN countries from Argentina, and is another step toward creating a South America wide free trade area. Thus it will likely reduce any incentives there may be to expand soybean production in CAN countries. Brazil has been expanding cotton production in the Cerrado region of the Center-West where it is able to produce cotton with high yields and consistent quality because of the climate there. With infrastructural improvements, and increasing international trade, there may be less need for Central American and Northern South American cotton resulting in less regional cottonseed produced.

The market for soybeans and cottonseed produced in Central America/Northern South America is largely internal as the region is a net importer of those commodities. The region exports essentially all palm oil production to Mexico and Europe as local consumers still have not developed a taste for palm oil.



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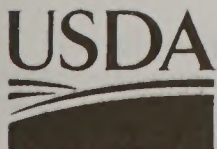
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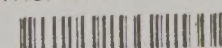
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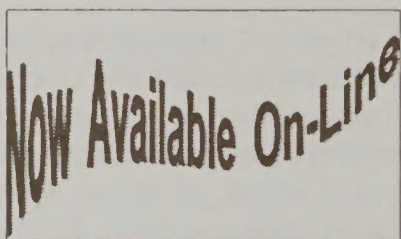


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